BUHL SONS & CO.'S

CATALOGUE OF

DOOR, CABINET AND TRUNK

KNOBS, ESCUTCHEONS, KEYS,

PADLOCKS,

BRASS, BRONZE METAL

AND BRONZED IRON

BUILDERS' HARDWARE.

DETROIT, MICHIGAN. 1884.

PREFACE.

Escutcheons, Keys and Builders' Hardware, we desire to return to you our grateful acknowledgments for the patronage so liberally extended to us in the past, and will endeavor to merit its continuance by strict attention to the wants of our customers.

We desire to call to your notice the fact that we also carry a large and well-assorted stock of Heavy and Shelf Hardware, Tin Ware, Granite Ware, Guns, Revolvers and Sporting Goods.

We manufacture at our mills at Sharon, Penn., a superior quality of Nails, Bar and Sheet-Iron, and should be pleased to quote you prices at any time.

BUHL SONS & CO.

Detroit, Mich., 1884.

INDEX.

A.	D -14-		PAGE.
		Flush, Brass	
Axle Pulleys	187	Dionacd from	
		1910026 metal150, 212,	
В.		Foot, Bronzed Iron	206
Back Flaps	155	" Bronze Metal	206
Bank Door Pulls	151	" Japanned	205
Barn Door Handles	140	Mortise	211
Hangers	0, 171	Neck	201
Hasp and Latch	140	Spring, Wrought Iron	201
The second s	140	Square, Bronzed Iron204,	
	The state of the s	Metal	204
and the control of th	and the second s	it Iron	201
Page 83.—Change No. 2974 Knob to No. 97 Page 194.—Change Catches to Levil		Commission (Commission Commission	184
Page 194.—Change Catches to Latches.	74. \$9.06.	t appliet to that the description is the control of the advance of the control of	205
	o Latches		218
Page 198.—Change No. 325 to 3215.	entralisment entralisment before the		230
Page 219—Change No. 501, Drawer Pulls, to \$1	8.75, and No. 3011	0 \$13.25.	229
CONSTRUCTOR OF COMMUNICATION OF THE STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD ST	and the second s		216
The second secon			152
Dasc Bushing the state of the s	and a principal contract.	The Control of the Co	138
Bell Cranks	95	" Bronzed Iron	154
Levers	92	" Bronze Metal	154
Pulls	9, 135	" Wrought	155
Bells—Door	92, 94	Bronzed Iron152, 153, 160,	161
Gong	93	Bronze Metal136 to 138, 154,	
House	94	Cast	159
Lever	92	Loose Joint, Bronze Metal	163
Trip Gong	93	Loose Pin, Brass	137
Blanks-Key	70, 71	" " Bronzed Iron153, 160,	
Blind Hinges	168	" " Bronze Metal136, 137,	
Staples	168	" " Japanned158,	
Bolts—Barrels, Bronzed Iron	203	" " Wrought155 to	
" Bronze Metal	203	Parliament	154
" Cast Iron	202	Shutter, Brass	152
" Wrought Iron	202	" Bronzed Iron152,	
Bottom	205	" Bronze Metal	138
Chain, Bronzed Iron207 to	o 209 ·	" Wrought Iron	155
" Bronze Metal208		Spring	
" Japanned	207	Table	156
Cupboard	200	Wrought Brass	152
Extension, Flush135, 212	2, 213	" Iron	
			-

BUHL SONS &	CO., DETROIT. vii
H.	Knobs—Base
Hand Rail Brackets 230	~ · ·
Screws	Crank, Door
Handles-Chest227, 228	Door, Brass
Crank, T 86	" Bronzed Iron 82, 83
Door141, 142	" Bronze Metal79, 84, 85, 134
" Barn 140	' Jet 83
" Store	" Hemacite 82
Drop143 to 149	" Mineral 80
Flush Cup and T 119	" Phipps' 79
Store Door143 to 149	" Porcelain79 to 81, 86
Store Door and Lock148, 149	" Wood 79
Hangers—Barn Door170, 171	Refrigerator87
Sliding Door 186	Sash
Harness Hooks 226	Shutter
Hasp and Latches—Barn Door 140	Thumb
Hat and Coat Hooks220 to 223	Turnbuckle 87
Hinges—Blind 168	•т
Gate172, 173	·L.
Screen Door 166	Latches—Barn Door
Spring	Cupboard194, 195
Hooks—Ceiling. 220	Door
Chandelier	
Coat and Hat	Gate
Harness. 226	" " Bronzed Fronts 121, 122
Hotel224, 225 Pull Down180	" Bronze Fronts.121, 122
Pull Down 180 Sash Pull 180	" Iron Fronts61 to 64
School House224, 225	Mortise, Night, Brass Fronts 65, 66
Hot House Pulleys	" "Bronze Fronts., 66
Hotel Hooks	Mortise, Sliding Door, Brass
House Bells 94	Fronts 58, 59
	Mortise, Sliding Door, Bronzed
I.	Fronts 118
Incased Screw Pulleys	Mortise, Sliding Door, Bronze
Swivel Pulleys 189	Fronts 118
Irons—Sash Cord	Mortise, Vestibule Door, Brass
	Fronts
J.	Mortise, Vestibule Door, Bronze Fronts105, 109, 125, 127
Jail Padlocks (Scandinavian)269, 270	Rim Knob
K.	Rim Night
72 15	Roggins
Reys—Bag	Sliding Door, Brass Fronts 58, 59
Chest	" " Bronzed Fronts. 118
Cupboard258	" Bronze Fronts 118
Door	Store Door, Bronzed Iron. 143 to 149
Padloek258	" " Bronze Metal146, 147
Till	эариппеа
Trunk	Vestibule, Brass Fronts 45, 47, 125, 127 "Bronze Fronts,
Knob Screws	105, 107, 109, 125, 127
	, , , , , , , , , , , , , , , , , , , ,

BUHL SONS & CO., DETROIT.

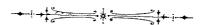
Letter Box Plates217, 218	M.
Levers—Bell	Mortise Bolts
Lifts—Window	
Sash	Neck Bolts 201
Transom	= 44
Locks—Barn Door 50	P. Padlocks—Brass265 to 267
Box	David St. (1
Cabinet	Fron
	Jail
Chest	Scandinavian
Cupboard	
Desk	Do-lines and Doub
Drawer	
Hotel, Mortise40, 41	Pleter First (P. 1)
2011	Plates—Finger, "Push"
Mortise, Dead, Brass Fronts 66	Letter Box217, 218
from Froms 66	Pull, Sash
" Front Door, Brass Fronts,	Push 151
44, 48, 124 to 127	Transom, (Sash Centers) 188
Mortise, Front Door, Bronzed Fronts 103	Pulleys—Awning191, 192
Bronze Fronts	Axle
Mortise Hetel	Hot House
Mortise, Hotel	Incased189, 190
Miloo, Drass Fronts, 35 to 43, 123	Screw 190
Bronzed Fronts 97	Side 189
Drze Fronts, 97 to 102,123	Swivel 189
Fron Fronts34 to 43	Tackle
" Sliding Door, Brass Fronts 51 to 57, 129 to 131	Upright
Mortise, Sliding Door, Bronzed Fronts,	Pull Plates—Sash
114 to 117	Pulls—Bell, Brass
Mortise, Sliding Door, Bronze Fronts,	" Bronzed Iron 88
111 to 117, 129 to 131	" Bronze Metal88, 89 135
Mortise, Store Door, Brass Fronts 68	" Jet 88
Pad, Brass265 to 267	" Porcelain 87
" Bronze Metal 268	Door
11011	Sliding Door
Jan	77
Scandinavian	YTT'
Rim, Dead	70 1 TO /
" Hotel	<u> </u>
" Store Door	R.
Sash	Rail—Barn Door
Sliding Door, Brass Fronts,	Brackets, Hand
51 to 57, 129 to 131	Screws
Sliding Door, Bronzed Fronts, 114 to 117	Sliding Door
Bronze Fronts,	Registers 234, 235
111 to 117, 129 to 131	Rings—Trap Door
Store Door	Roggins Latches141, 142
with Handles148, 149	Rollers—Barn Door
Till	Stay
Transom	Rope—Sash
Wardrobe	Rose and Escutcheons Combined,
244	76 to 78, 132, 133

BUHL SONS &	CO., DETROIT.
S.	PAGE
PAGE,	Springs—Window
Sash Weights	Stops—Sliding Door
Screws—Hand Rail	Store Door Handles140 to 149
Knob 69	Strikers—Latch
Sash Bolts	Lock
Centers	Swivel Pulleys
Cord	-
Cord Irons	$\mathrm{T}.$
Fasteners	Table Day
Knobs	Table Butts
Lifts	Tags—Key
Locks and Lifts	Thumb Knobs
Pull Plates. 177	Transom Catches
Pulls	Lifters and Locks 197
School House Hooks	Plates, (Sash Centers) 188
Scrapers—Foot	Trap Door Rings 227
Screen Door Catches	Trunk Keys 258
Screw Pulleys	Locks
	Turns—Cupboard
	**
Knob	U.
Side Knob	Upright Pulleys
Sheaves—Sliding Door	<u> </u>
Shelf Brackets	v.
Shutter Bars	¥ •
Butts	Ventilators234, 233
Knobs139, 175	Vestibule Latches—Brass Fronts, 45, 47, 125, 127
Lifts139, 178 to 180	Bronze Fronts,
Side Pulleys	105, 109, 125, 127
Sliding Door Latches—Brass Fronts58, 59	W.
Bronzed Fronts 118	
Bronze Fronts 118	Wardrobe Locks242 to 24-
Sliding Door Locks—Brass Fronts,	Weights—Sash
51 to 57, 129 to 131	Whistles—Speaking Tube232, 23:
Bronzed Fronts114 to 117	Window Bolts 18-
Bronze Fronts,	Catches, French198, 199
111 to 117, 129 to 131	Fasts139, 181 to 183
Sliding Door Rail	Pulls 180
Sheaves186, 187	Spring Bolt Sockets 18-
Stops	i a a
	Springs 18-
Sockets—Window Spring Bolt 184	
Sockets—Window Spring Bolt184Speaking Tube Pipe233	Wire Door Springs 16
Speaking Tube Pipe 233	
	Wrought Bolts

e de la companie de l

Description of Different Styles of Finish

BUILDERS' HARDWARE.



We desire to call attention to the following description of finish of Genuine Bronze Metal and Bronzed Iron Hardware:

- No. 1. Light Bronze Metal.
- No. 2. Dark Bronze Metal.
- No. 3. Bronze Metal, with dark background, the raised surface showing the bright metal.
- No. 5. Bronze Metal, Nickel Plated, raised surface.
- No. 6. Bronze Metal, Nickel and Gold.
- No. 8. Bronzed Iron, Copper Color.
- No. 10. Bronzed Iron, with dark background and polished Bronze surface.
- No. 13. Berlin Bronzed Iron, with dark background and polished surface.
- No. 15. Tuscan Bronzed Iron, same as No. 13 Finish, but not having the ground surfaces.

In ordering, be sure and give the number of the finish of the Bronze Metal Goods, as well as of the article. If the number of the finish is not given, we will always send No. 3 Finish, which we consider the most serviceable.

Prices of Nos. 1, 2 and 3 Finishes are the same.

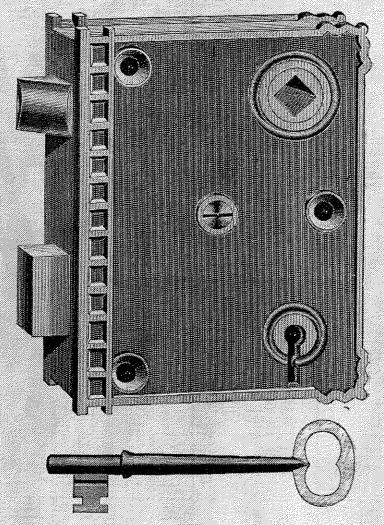
Prices of Nos. 5, 6 and 8 Finishes furnished on application.

Locks with Bevel Fronts furnished without Additional Expense.

10A

BUHL SONS & CO., DETROIT.

UPRIGHT RIM KNOB LOCKS. WITH STOPS.



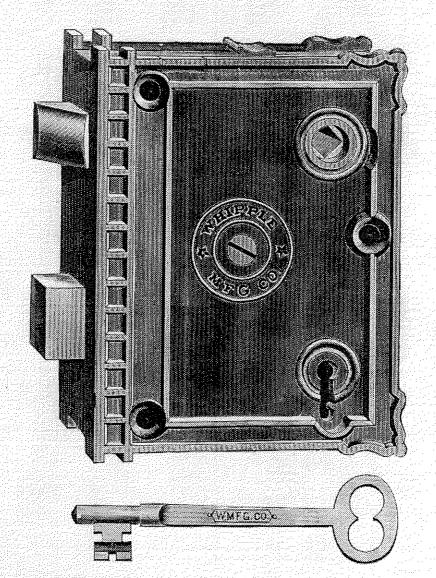
REVERSIBLE LATCH BOLTS.

For either Right or Left Hand,

To Reverse the Latch, Remove the Cap.

 ren cor \$4 10

ONE-HALF DOZEN IN A BOX. TWENTY DOZEN IN A CASE

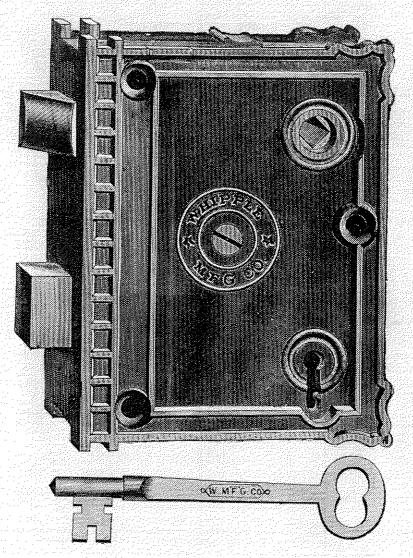


REVERSIBLE LATCH BOLTS.

For either Right or Left Hand.

		66	90	Car.	77					Willia.	0.12		110	13	000	3100	Lis	e I	sto!	, Re	mor	100	Tra	Cap	jana'			in the			2000	97.53	1111
	21	90	100	Pai.								l visi	300	W				100			37.5	1		χ.			- 11	100		1.0			20 m. 20 mai
	1 1	>/.	基础	300	13				1			**	300	****	,	٠.							elisa.					400				8 K 10	13.25
		~~			4 4		***	ни	· · ·	TLO	11	130	£8.	-13	OX	ED	M	aHt	abk	e Ire	n I	(ev	. Si	()13	ÖH	La	teli.	12	Ch	ange		\$3	651
		a.							gua,	<u>ر ان ا</u>		200		925	1124			×1.	2000		الجنور والمنا	` . `.						17		.4229 .		à si	
8	. 8	419			13	. 87	113	11110	113	13.0	Ð.,	130	t.s.	N	rek	101.1	RD.	Sta	60 J	tor	Sec	5'81	OB	Lat	ch.	12	Che	siec				8	120
	100		(HI)		335													A		- 3		13.		2	c.v.		27.7.24.4	*1.65	37.4			1.65	5.17

Keys for No. 1425 Locks are Class No. 143. Keys for No. 1426 Locks are Class No. 144



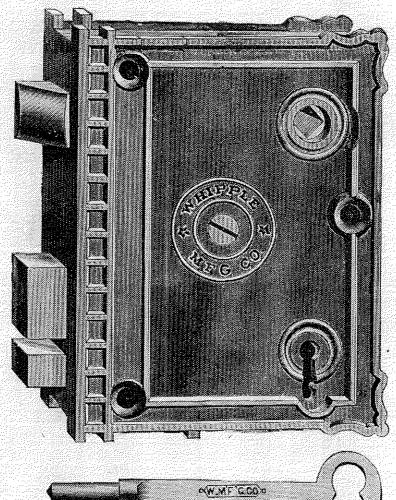
REVERSIBLE LATCH BOLTS.

For either Right or Left Hand,

To reverse, draw Slide at top of Lock, remove Latch, turn it over and replace, pushing Slide to place.

	86.		rantin Kiloria (j. j.					3928 1902,
	1431. 44	x 34 inch, I	ron Bolts, Nick	eled Steel Key.	Stop on	Latch, 12 Cl	anges .	
			ame as No. 143					
::	1432. 4	x 31 inch, 1	Brass Botas, Ni	ckeled Steel K	ey Stop o	n Latch, 12	Changes	10 03

Keys for these Locks are Class No. 144.





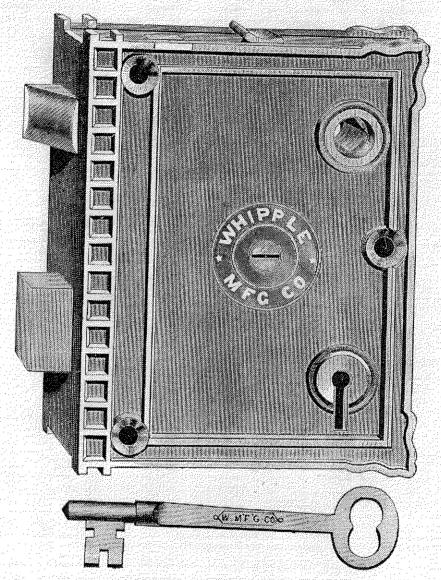
REVERSIBLE LATCH BOLTS.

For either Right or Left Hand.

To reverse, draw Slids at top of Lock, remove Latch, turn it over and replace, pushing Slide to place.

viiinii		200	1 2 .1					in the security 2012 A	57 7 7				The state of the s		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
	27	935		-114		gid.	ninke		Guidhe	de la company				200			PER	2003
	121			11	X		inch,	Three	Iron	Bolts,	Flat '	Cinned	Malleable	Iron	Key, 12	Changes.	. \$6	45
																		70
																		45
		q.j.,	14:	, 	and,	, 	100	North and the			11.		4 1			4.48		-

Keys for No. 1420 and 1420; Locks are Class No. 143. Keys for No. 1421 Locks are Class No. 144.



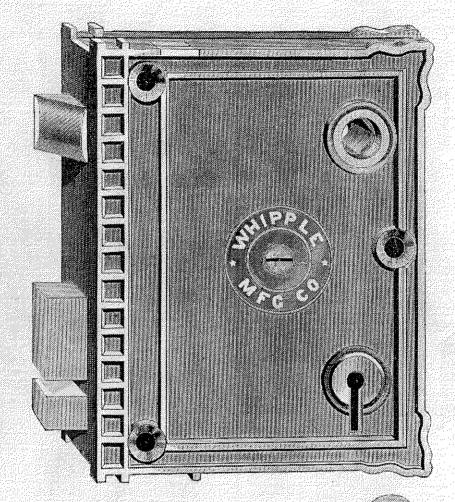
REVERSIBLE LATCH BOLTS.

For either Right or Left Hand.

To reverse, draw Slide at top of Lock, remove Latch, turn it over and replace, pushing Slide to place.

1435. 4½ x 3½ inch, Two Iron Bolts, Tinned Malleable Iron Key, Stop on Latch, One Tumbler, \$ 7.00 14 x 34 inch, Two Brass Bolts, Nickbern Steel Key, Stop on Latch, One Tumbler 12 20 1437.

Keys for No. 1435 Lock are Class No. 145. Keys for No. 1437 Lock are Class No. 1467.





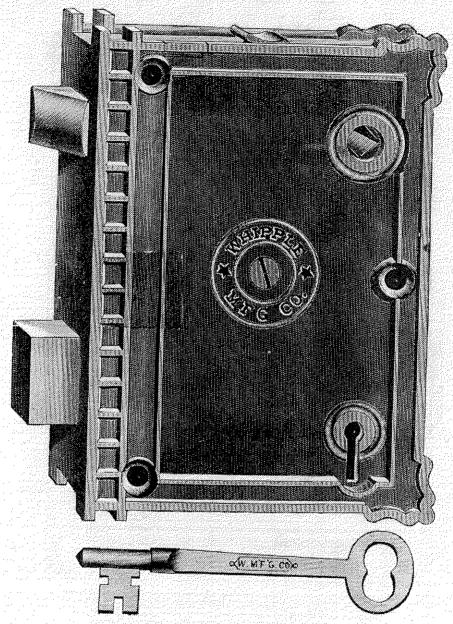
REVERSIBLE LATCH BOLTS.

For either Right or Left Hand.

To reverse, draw Slide at top of Lock, remove Latch, turn it over and replace, pushing Slide to place.

GSV. 195.	3500				100	2.5							 PER	rare	
			0.000		Jan Jan J	Carried St. Co.	and the second terms	2.22.71	150		200				
	597	•	- 43	X 34	inch,	Three	Iron Bolts,	Nickeled	Steel	Key, 12	Changes		 *11	-()()	
1	å98		4.	x 34	inch.	Three 1	Brass Bolts,	Nickele	d Steel	Key, 1	2 Change	S	15	70	
							No. 1598,							20	

Keys for these Locks are Class No. 146.



REVERSIBLE LATCH BOLTS.

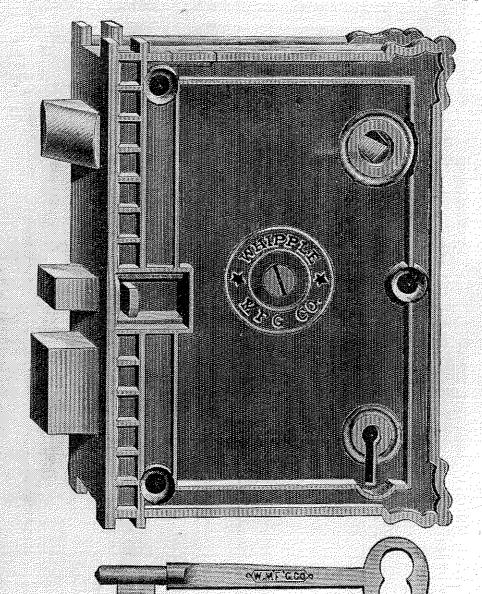
For either Right or Left Hand.

To Baverse, draw Slide at top of Lock, remove Laten, Turn it over and replace, pushing Slide to place.

1606.

5 x 33 inch, Two Iron Bolts, Stop on Latch, Nickeled Steel Key, One Tumbler \$ 15 75

Keys for this Lock are Class No. 146.



REVERSIBLE LATCH BOLTS.

For either Right or Left? Hand.

EASY SPRING LEVER ACTION.

To reverse, draw Slide at top of Lock, remove Latch, turn it over and replace, pushing Slide to place,

.80. 1621,

 $5 \times 3\%$ inch, Three Iron Bolts, Nickeled Steel Key, One Tumbler. . .

PRB 502.

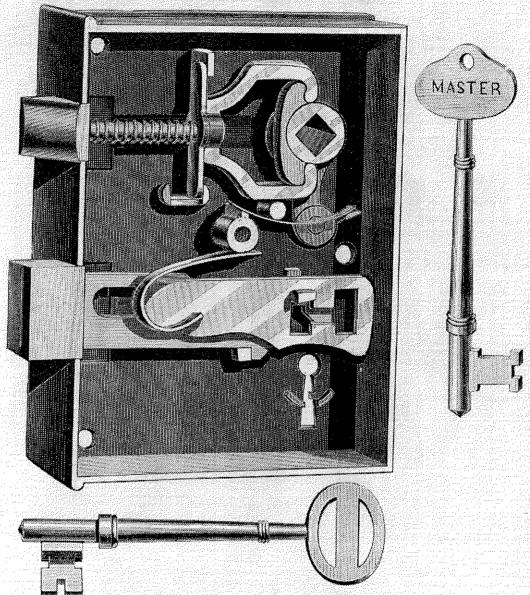
\$17 25

Keys for this Lock are Class No. 146.

BUHL SONS & CO., DETROIT.

UPRIGHT RIM KNOB LOCKS.

WITH MASTER KEYS.



PATENT REVERSIBLE LATCH BOLTS.

For either Right or Left Hand.

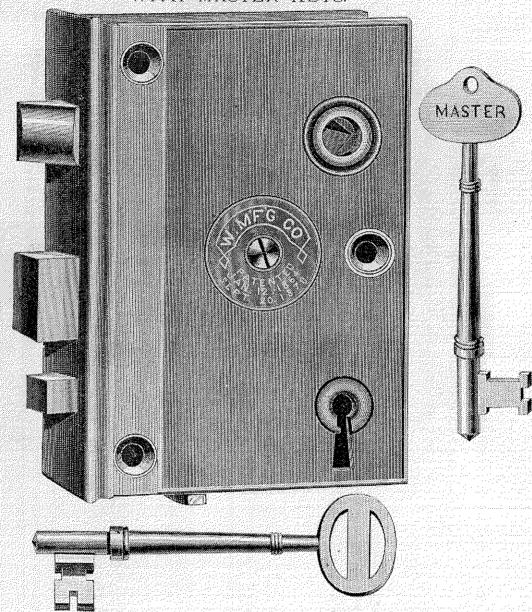
Reverse by Pulling Latch Bolt Forward and Turning Half Round.

٠.	80.	F 4 1.	territoria de la companya de la comp	ing part of particles	F 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2010 B 2000		2 (40) (4())	E E.Faster	RECHURS		Section 1		
		100	gaga a karalan da kara	and the second							100	200	was.	
	1610.	5 x 34	inch Iron	Ralte Ni.	about 12	Y	riche in service	Aller Carles and	e Maria		arja liinii lee	Attacker, se	PEX 1	DOS,
			inch, Iron	**********	CONTROL IN	жу, улие д	tumbier,	50 Char	ges				\$19	20
	1611.	·5 v·23	inch Trees	12 . Le XY 1.	Sec. 3. 37	724	A CONTRACTOR OF THE PARTY OF TH	กระบาทหลายครั้ง	S				2.4.97	~4× ~
	*****		inch, Iron	mares, and	$x_{6460} x$	ey, I wo	LUMBLER	s. 50 Ch	ances	200		Maryle.	600	50
	1612.	2 6 6 1	Jan. 3. 19	. 3°	STATE OF THE	Service Control	er against a chief.		, e		. , ,	* *	44	30
	A. 1. 3	. n. v. n. ö.	inch, Bras	s Dours, :	Niokeled	nev. On	e Tumble	e 50 1 16	** Y1 CY210		2 × 35 m ***	a taliparti	L. Wille	12016
10	1613.	P PA T	2. 2.	Y4	and a second of		O	(2.00.203	жықсы.	2000	****		2.2	30 0
	1030.	OX 03	inch, Brass	s Bours, j	Nickeled	Kow Tw	Timer.	correct 5 6	Buch				1.200	表面增
. 1	1.5			•			A THE CHARMAN	E31635, 3210	ារងអន្ត	esa			- 25:	50°
- 1	we.					and the second of the	A CONTRACT OF SECURITION	and the service of the service of				4.4		

The above Locks can be furnished in four sets of 50 each, making 200, all different, with Master Key to fit each set of 50

Keys are Class No. 60. Master Keys are Class No. 61.

WITH MASTER KEYS.



PATENT REVERSIBLE LATCH BOLTS.

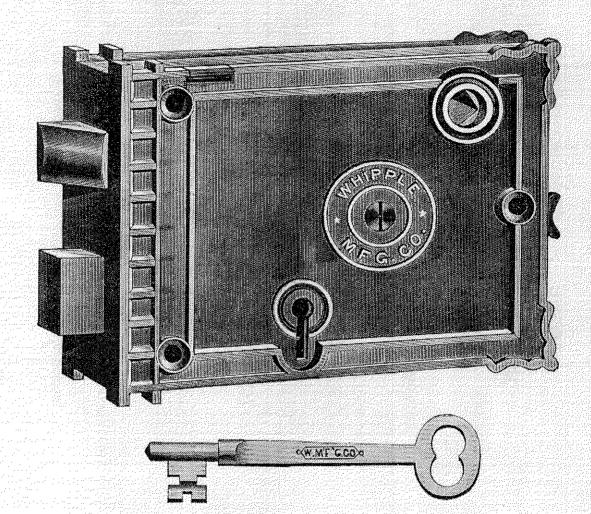
For either Right or Left Hand.

			Revers	e by Pall	rio Laton	Bolt for	ward suid	Tuenisa	Hadf Roun	etz ministra			
891				Merchantin in	The second					1.5		PER	
									ne Tumbl				
1616,	5 x 3	inch,	Three Ir	on Bolts:	ind Thun	ib Bolt,	Nickeled	Key, Tw	o Tumble	ės, 50 Cl	ianges,	2.4	0.0
1617	5 x 3	inch inch	. Three	Brass 1	Boizes ai	id. Thu	mb Bolt	Nickel	d Key,	One: To	mbler,	125	yari-j
		o Cha	nges			والمراجع والمراجع	i Grana şiyelin		بأرأ فالأناس			25.	50
1618	. 5 X 3	ly inch	, Three	Brass	Bours ai	rd Thur	nb Bolt,	Nickeled	Key, T	wo Tux	anlers,		
		io Cha	nges	or Barrier		gara sistema.		المحاط فيموحات			أوقع معا	28	50
The	have La	cka oso	has free made	nd by form	and a second	and the second of the second o		na na salakan papan. Kanasa 22 226 merupakan K	د در از در دروسی زمانی د دهند در ۱۳۵۶ - ۱۳۵۶ درسی		en a se	Control of	20

The above Locks can be furnished in four sets of 50 each, making 200, all different, with Master Key to fit each set of 50.

Keys are Class No. 60. Master Keys are Class No. 61.

HORIZONTAL RIM KNOB LOCKS.



REVERSIBLE LATCH BOLTS.

For either Right or Left Hand.

Nos. 1885 and 1886, reverse by removing Cap. To reverse Nos. 1887 to 1886, draw Slide at top of Lock, remove Latch, turn it over and replace, pushing Slide to place.

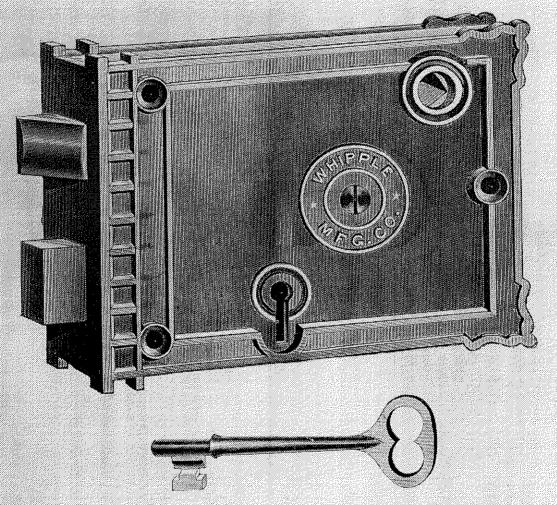
380	and the state of t				1 75 73 10 12							
1335.	21 6 1	Linal	Tean Rates	Stop on Late	i rulli	A	Ŷ.	,			PER 1	100
Service States		1. 334\cir.	The state of	Deop on take	m, rumeu	ananemone.	i iron	o.ey	1.4.4.5	1000	*	90
1336.	9 t X 1	i men,	Iron bolts,	Stop on Late	h, Nickei	ed Steel	KEY.				Ď	40
				REVERSE	BY DRAWIN	G SLIDE,	(II	Bed to	tarti.	estan Killi		
1337.	31 x 4	ł inch,	Iron Bolts,	Stop on Late	sh, Tinnec	l Malleable	e Iron	Key.		J. W.V.	6	00
1338.	31 x 4	inch,	Iron Bolts	Stop on Lat	eh, Nicica	aed Sten	KEY.					60
1339.	31 x 1	l inch,	Brass Bor.	rs, Stop on I	atch, Nic	keled St	ки. К	жу,,,	a génai Persi	und rebet FIRELES	12	75

Keys for Nos. 1335 and 1337 are Class No. 148. Keys for Nos. 1336, 1338 and 1339 are Class No. 144.

 20Λ

BUHL SONS & CO., DETROIT.

HORIZONTAL RIM KNOB LOCKS. WITH STOPS.



REVERSIBLE LATCH BOLTS.

For either Right or Left Hand.

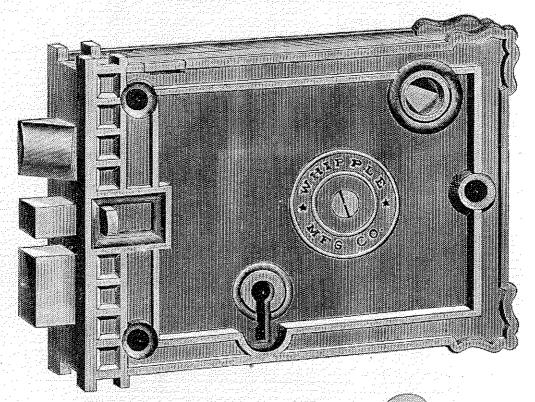
To Reverse, Remove the Cap and Turn the Latch Bolt.

1333. 31 x 41 inch, Iron Bolts, Stop on Latch, Bronzed Iron Key, Stop on Latch

84 55

ONE-HALF DOZEN IN A BOX. TWENTY DOZEN IN A CASE.

HORIZONTAL RIM KNOB LOCKS.





REVERSIBLE LATCH BOLTS.

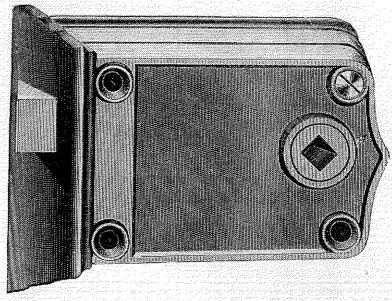
For either Right or Left Hand.

To reverse, draw Slide at top of Lock, remove Latch, turn it over and replace, pushing Slide to place.

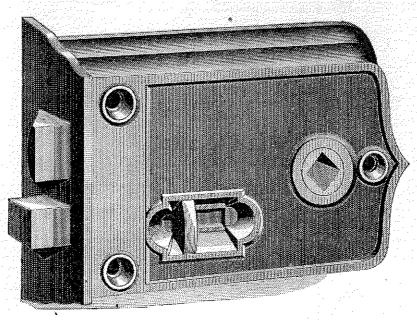
20.		PKR DOX.
1340, 31 x 41 inch, Three	Iron Bolts, Tinned Malleable Iron Key	\$ 8 25
1341. 3 x 4 inch, Three	Iron Bolts, Nickeled Steel Key	9.75
1342. 34 x 44 inch, Three	Brass Bolts, Nickeled Steel Key	15 00

Keys for No. 1340 are Class No. 143. Keys for Nos. 1341 and 1342 are Class No. 144.

HORIZONTAL RIM KNOB LATCHES.

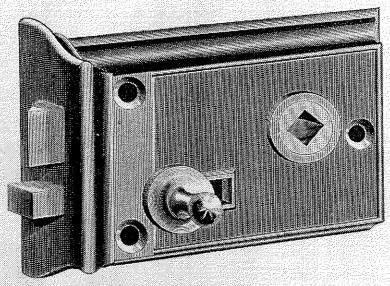


ONE-HALF DOZEN IN A BOX.



SO.		PER DOX.
177.	22 x 33 inch, Iron Bolt and Slide Bolt, Flush Thumb Piece	- \$ 3 50 °
176.	2% x 3% inch, Brass Bolt and Slide Bolt, Brass Flush Thumb Piece	7 50

HORIZONTAL RIM KNOB LATCHES.

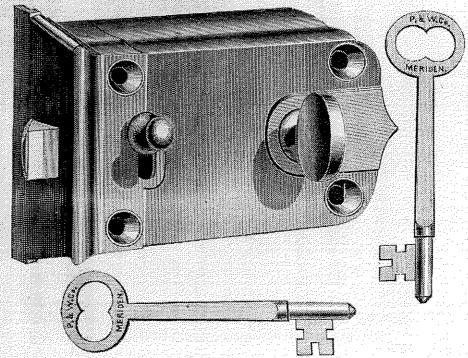


2 x 3 inch, Iron Bolts, Bronzed Slide Bolt. 1814.

PER DOX. \$3.50

ONE-HALF DOZEN IN A BOX.

HORIZONTAL RIM NIGHT LATCHES.



rea noz.

2½ x 4 inch, Iron Bolt, Brass Turn Knob, Two Nickel Plated Steel Keys, One Tumbler, 190 192.

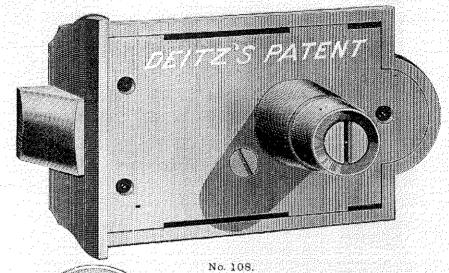
\$14.00

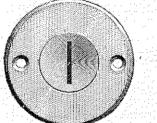
21 x 4 inch, Brass Borr, Nickel Plated Turn Knob, Two Nickel Plated Steel Keys,

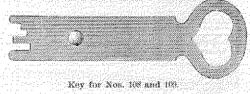
19 50

Keys for these Latches are Class No. 235.

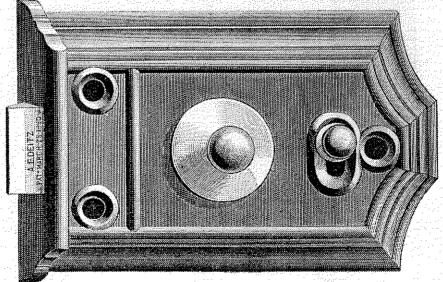
DEITZ'S TUBULAR RIM NIGHT LATCHES.







Escutcheon for Nos. 105 and 100.



×o.		No. 109.		Pasis 1	50%
108.	3% x 2% inch, Heavy Brass Bolt, Bra				
	Flat Steel Keys, Brouze Me	stal Swiver Esc	outcheon	 \$14	40
108B.	32 x 25 inch, same as No. 108, RE	erse Bevel.,.	****	 14	40
109,	4 x 3 inch, Heavy Brass Bolt, Bras				· ·
	Flat Steel Keys, Bronze Me	tal Swiver Esc	sutcheon	 15	00

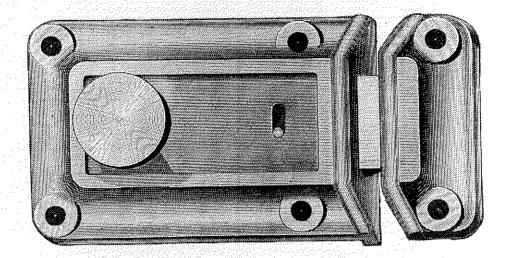
ONE-QUARTER DOZEN IN A BOX.

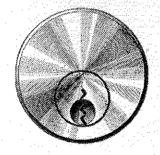
Please paste this in our 1884 Catalogue so as to face page 24.

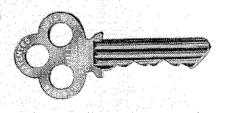
25A

YALE RIM NIGHT LATCHES.

was out. With Hammered Branze Escutcheon and Knob, otherwise same as No. 43, page 25..... \$30-00







ADJUSTABLE TO EITHER RIGHT OR LEFT HAND DOORS, FROM 8-4 TO 8 INCHES THICK

Operated by Key from outside and by Kuob from inside.

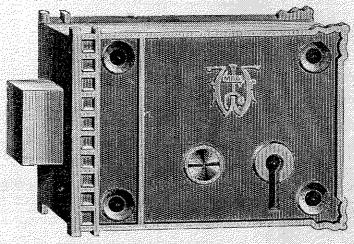
Brass Bolt 1 x 1 1/2 inch, with Three Keys, Complete Fittings, and Screws, Five Tumblers.

Thousands of Changes. No Two Sets of Keys Alike.

200		PER DOZ.
200	24 x 38 inch, Plated Escutcheon and Bronze Knob	\$ 30 00
61.	22 x 3g men, Plated Escalencea and Anonse Made	
· 10	98 v 98 inch Brass Escatcheon and Knob	80 00

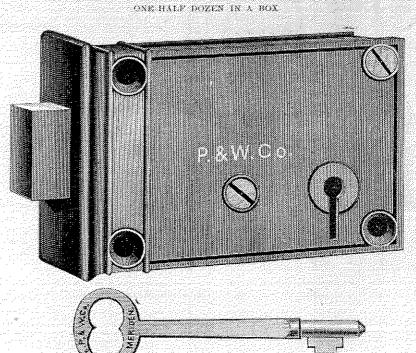
ONE IN A BOX, WITH PRINTED DIRECTIONS FOR PUTTING ON.

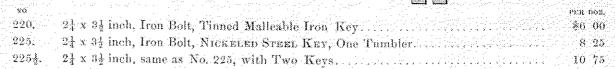
HORIZONTAL RIM DEAD LOCKS.



																	Been	
				Iro														
214																	90	
				Iro														
				531														

Keys for No. 214 are Class No. 125. Keys for Nos. 215 and 215‡ are Class No. 126.

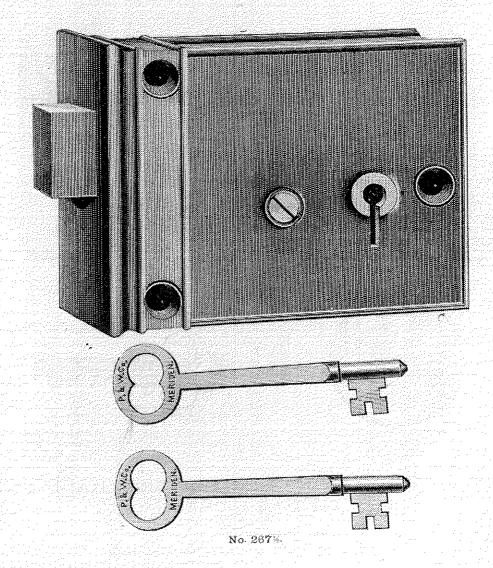




Keys for No. 220 are Class No. 143.

Keys for Nos. 225 and 2254 are Class No. 230.

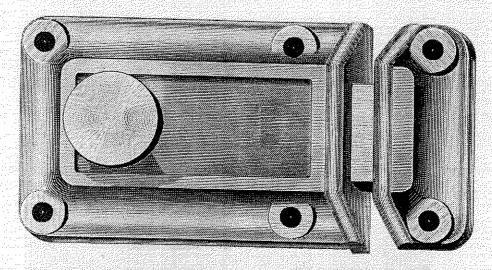
HORIZONTAL RIM DEAD LOCKS.

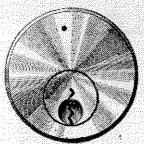


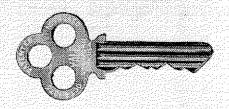
267. 3 x 4 inch, Iron Bolt, Nickeled Steel Key, One Tumbler. \$ 9 00	PER ENK.	42일 4 may 18 Herry 18 the Health 18 High 18 High 18 High 18 High 18 Health 18 Health 18 Health 18 Health 18 He
	and the second s	ka 🗝 - Parada katuran da katawa kata pada katari pana Parada katawa katawa katawa katawa katawa katawa katawa
	l'umbler	2007 3 v 4 inch. Tron Bolt. Nickeled Steel Key, One Tumbler.
2673. 3 x 4 inch, Iron Bolt, Two Nickelen Steel Keys, One Tumbler	vs. One Tumbler 11 50	Local Charles and Then Rate Two Nickers En Sterl Keys, One Tumbler.

Keys for these Locks are Class No. 230.

"YALE" RIM DEAD LOCKS.







ADJUSTABLE TO EITHER RIGHT OR LEFT HAND DOORS, FROM 8-4 TO 3 INCHES THICK.

Operated by Key from Outside and by Knob from Inside.

Brass Bolt 1 x 1/2 inch, with Three Keys, Complete Fittings and Screws, Five Tumblers,
Thousands of Changes, No Two Sets of Keys Alike.

31,

2% x 3% inch, Plated Escutcheon and Bronze Knob.....

PER HOS.

ONE IN A BOX, WITH PRINTED DIRECTIONS FOR PUTTING ON

 $\alpha s \Lambda$

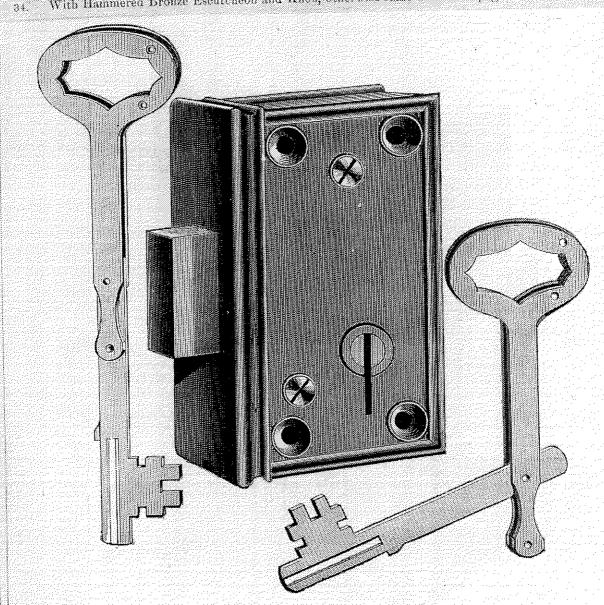
Please paste this in our 1884 Catalogue so as to face page 29.

YALE RIM DEAD LOCKS.

PS\$ 00%

With Hammered Bronze Escutcheon and Knob, otherwise same as No. 31, page 28. . . .

\$30 00



REVERSIBLE FOR RIGHT OR LEFT HAND.

WROUGHT IRON INSIDE WORK.

ко. 0241.

4 x 2½ inch, Heavy Iron Bolt, Two Steel Folding Keys, One Tumbler, Revolving Key-Hole Bushing.....

\$23 75

PER DOZ.

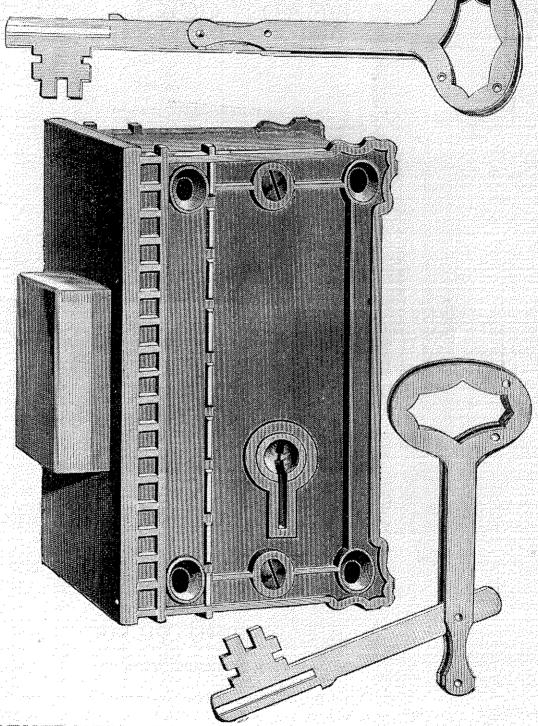
Duplicate Keys can be procured by sending Number of the Lock and the Number on the Key

Keys for this Lock are Class No. 42.

ONE-QUARTER DOZEN IN A BOX.



UPRIGHT RIM STORE DOOR DEAD LOCKS.



REVERSIBLE FOR RIGHT OR LEFT HAND.

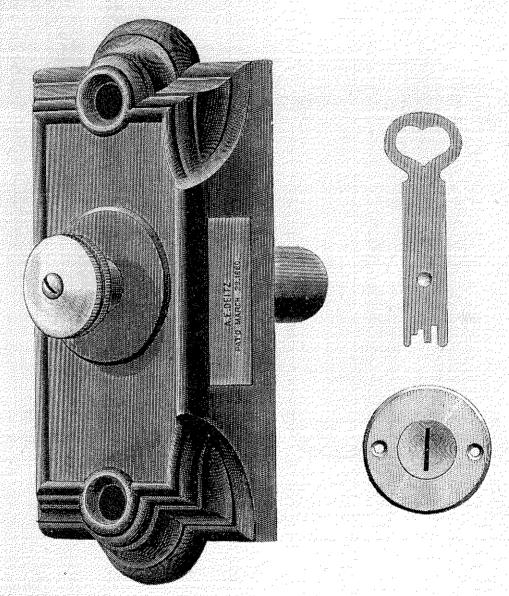
0256, 0258, 5 x 3 inch, Heavy Iron Bolt, Two Steel Folding Keys, One Tumbler, 12 Changes 5 x 3 inch, Heavy Iron Bolt, Two Steel Folding Keys, Three Tumplers, 48 Changes, Duplicate Keys can be furnished by sending the number of the Lock and the number on the Key.

FEN DOZ. \$24 00 30 00

Keys for these Locks are Class No. 42.

ONE IN A BOX.

DEITZ'S TUBULAR STORE DOOR DEAD LOCKS.



REVERSIBLE FOR RIGHT OR LEFT HAND.

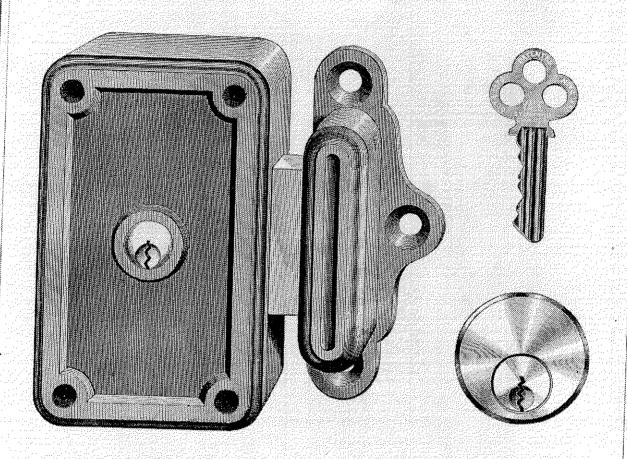
For Doors 11 to 2% Inches Thick.

.80. 172. 3 x 24 inch, Heavy Japanned Iron Case, Heavy Brass Bolt, Brass Knob, Four Tumblers, Two Flat Steel Keys, Bronze Metal Swivel Escutcheon..... PER 502.

\$30 00

ONE IN A BOX.

"YALE" RIM STORE DOOR DEAD LOCKS.



ADJUSTABLE TO EITHER RIGHT OR LEFT HAND DOORS, FROM 8-4 TO 8 INCHES THICK.

Operated by the Key from Either Side of the Door.

Brass Bolt 2 x 1/2 inch, with Three Keys, Complete Fittings and Screws, Five Tumbfers, Thousands of Changes. No Two Sets of Keys Alike.

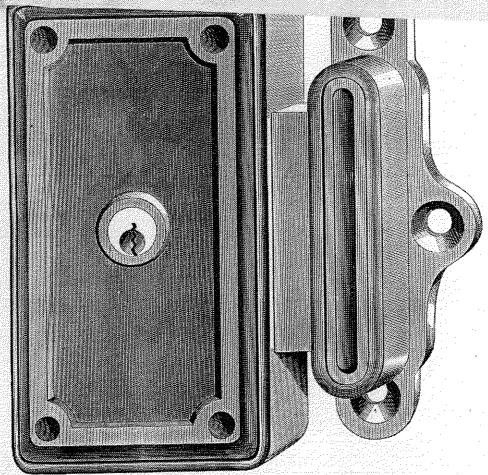
ONE IN A BOX, WITH PRINTED DIRECTIONS FOR PUTTING ON.

"YALE" RIM STORE DOOR DEAD LOCKS.

30. 14,

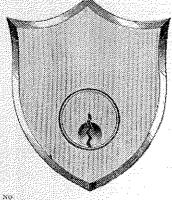
With Hammered Bronze Escutcheon and Knob, otherwise same as No. 11, page 32,

#er 102. \$54 OO



ADJUSTABLE TO EITHER RIGHT OR LEFT HAND DOORS,

FROM 1 1-4 TO 4 INCHES THICK.



Operated by the Key from Either Side of the Door.

Bronze Bolt 2½ x ½ inch, with Four Keys, Complete Fittings and Screws, Six Tumblers, Thousands of Changes. No Two Sets of Keys Alike.

ren noz. \$72 00

2. Plated Escutcheon....

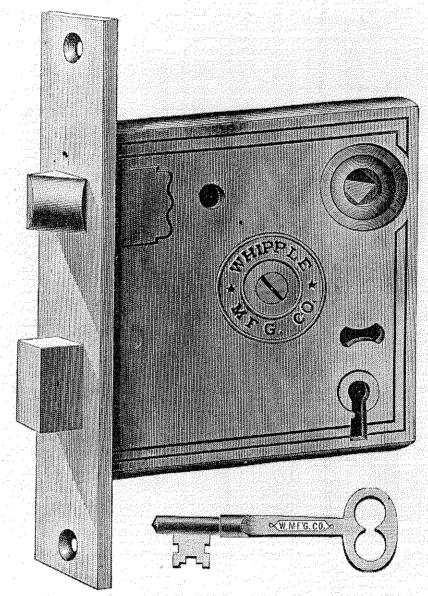
\$72 00

8. Hammered Bronze Escutcheon....

76 00

ONE IN A BOX, WITH PRINTED DIRECTIONS FOR PUTTING ON.

MORTISE KNOB LOCKS.



REVERSIBLE LATCH BOLTS.

For either Right or Left Hand.

Reversible by Removing the Cap.

EASY SPRING LEVER ACTION.

		*	*	and the second s			PER BOS,
210.	3 ½ x 3	🛊 inch, Iron	Front and Irc	on Bolts, Flat Tinned	Malleable Iron	Key, 12 Changes,	\$3 05
311.	4} x €	🛊 inch, Iron	Front and Iro	m Bolts, Nickberg S	Steel Key, 12	Changes	5 15

Keys for No. 310 Locks are Class No. 130. Keys for No. 311 Locks are Class No. 131.

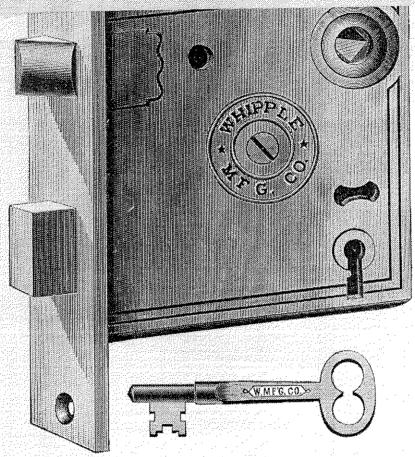
 $m\Lambda$

Flease paste this in our 1884 Catalogue so as to face page 31.

MORTISE KNOB LOCKS.

80 3104. 34 x 34 inch, Brass Front and Brass Bolts, Two Nickel Steel Keys, 12 Changes. . . . тки 50%. \$15-10

Keys for this Lock are Class No. 131.



REVERSIBLE LATCH BOLTS.

For either Right or Left Hand.

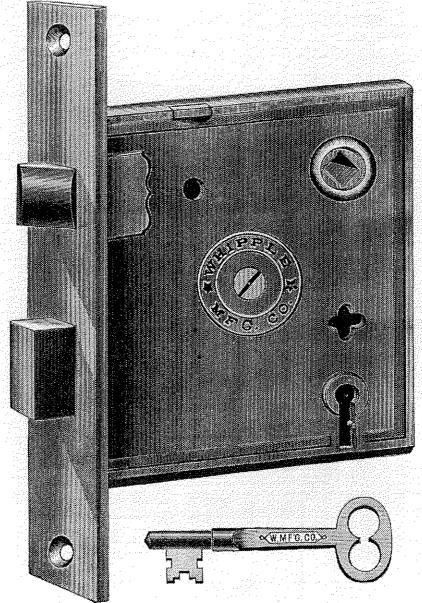
To reverse, draw Slide at top of Lock, remove Latch, turn it over and replace, pushing Slide to place.

EASY SPRING LEVER ACTION.

	PER DOS
317. 31 x 31 inch, Iron Front and Brass Bolts, Nickeled Steel Key, 12 Changes	\$ 8 00
312 31 x 31 inch, Bruss Front and Iron Bolts, Nickeled Steel Key, 12 Changes	9 10
35 x 34 inch, Brass Front and Bolts, Polished Steel Key, 12 Changes	9 75
4131. 31 x 31 inch. same as No. 413, with Two Keys	11 75
319; 34 x 34 Inch, Brass Front and Brass Bours, Nickeled Steel Key, 12 Changes	10 15

Keys for these Locks are Class No. 131.

MORTISE KNOB LOCKS.



REVERSIBLE LATCH BOLTS.

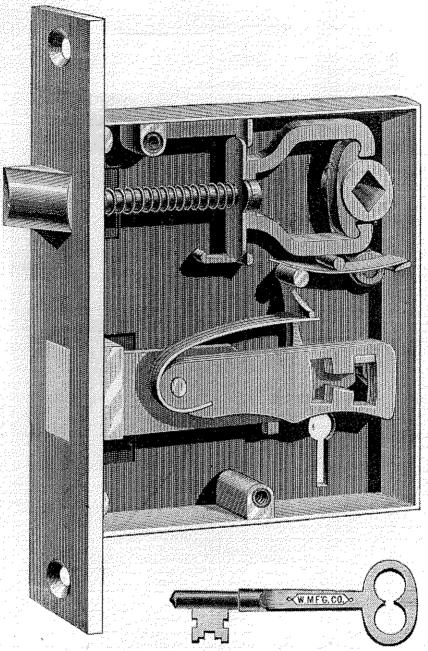
For either Right or Left Hand.

To reverse, draw Slide at top of Lock, remove Latch, turn it over and replace, pushing Slide to place.

	EASY SPRING LEVER ACTION,	6.
NO.		PER DOL
323.	4 x 3½ inch, Brass Front and Iron Bolts, Nickeled Steel Key, 12 Changes	\$12.50
324.	4 x 34 inch Brass Front Brass Bolts Nickeled Steel Key, 12 Changes	14 00

Keys for these Locks are Class No. 133.

MORTISE KNOB LOCKS.



PATENT REVERSIBLE LATCH BOLTS.

For either Right or Left Hand.

Reverse by Pulling out Latch Bolt and Turning Half Round.

WROUGHT IRON INSIDE WORK.

607. 42 x 32 inch, Brass Front and Brass Bolts, One Tumbler, Nickeled Steel Key, 24 Changes.....

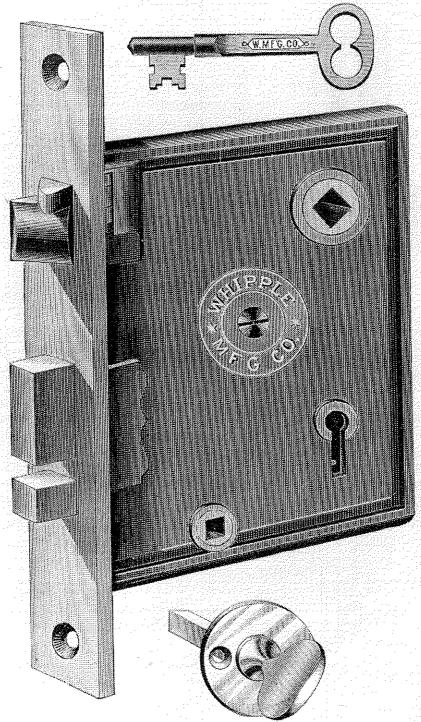
\$24 00

Keys for this Lock are Class No. 185. ONE-HALF DOZEN IN A BOX:

PER COZ.

MORTISE KNOB LOCKS.

WITH ANTI-FRICTION LATCH BOLTS.



No. 7627, Right Hand. In Ordering, state if you want Right or Left Hand. NOT REVERSIBLE.

WROUGHT IRON INSIDE WORK.

PER DOS

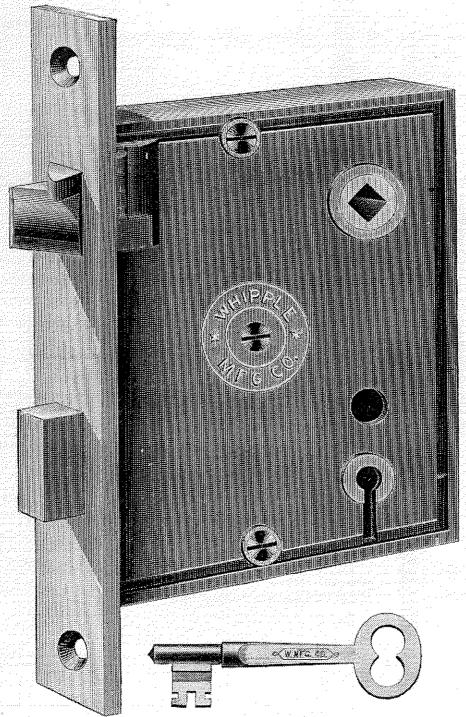
4½ x 3½ inch, Brass Front and Bolts, Plated Thumb Knob, Nickeled Steel Key, 36. 7627. One Tumbler, 24 Changes.....

\$39 00

Keys for this Lock are Class No. 135. ONE-QUARTER DOZEN IN A BOX.

HEAVY MORTISE KNOB LOCKS.

WITH ANTI-FRICTION LATCH BOLTS.



No. 7603, Right Hand.

NOT REVERSIBLE. In Ordering, state if you want Right or Left Hand,

WROUGHT IRON INSIDE WORK.

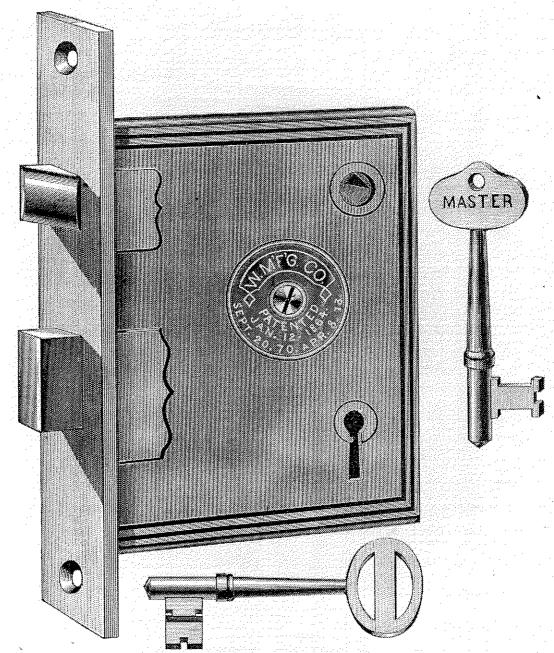
7603. 5 x 4 inch, Brass Front and Bolts, One Tumbler, Nickeled Steel Key,......

Keys for this Lock are Class No. 187. ONE-QUARTER DOZEN IN A BOX. soc sav

\$35 50

MORTISE KNOB LOCKS.

WITH MASTER KEYS.



PATENT REVERSIBLE LATCH BOLTS.

For either Right or Left Hand.

Reverse by Pulling Latch Bolt Forward and Turning Half Round.

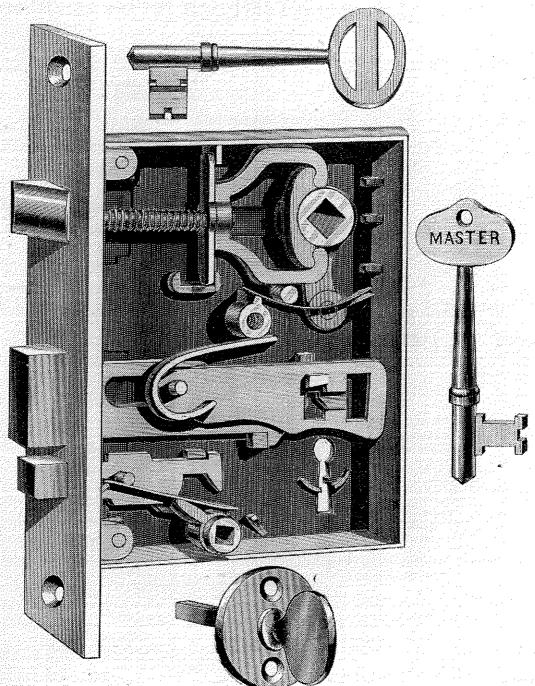
WROUGHT IRON INSIDE WORK.

805		2-1546 3/17441
630.	4½ x 3½ inch, Brass Front and Iron Bolts, Brass Key, One Tumbler, 50 Changes	\$ 28 90
632.	4 x 3 inch, Brass Front and Bolts, Brass Key, One Tumbler, 50 Changes	31 90
633.	42 x 31 inch, Brass Front and Bolts, Brass Key, Two Tumblers, 50 Changes	34 90

The above Locks can be furnished in four sets of 50 each, making 200, all different, with Master Key to fit each set of 50.

Keys are Class No. 2, Master Keys are Class No. 2.

MORTISE KNOB LOCKS.



PATENT REVERSIBLE LATCH BOLTS.

For either Right or Left Hand,

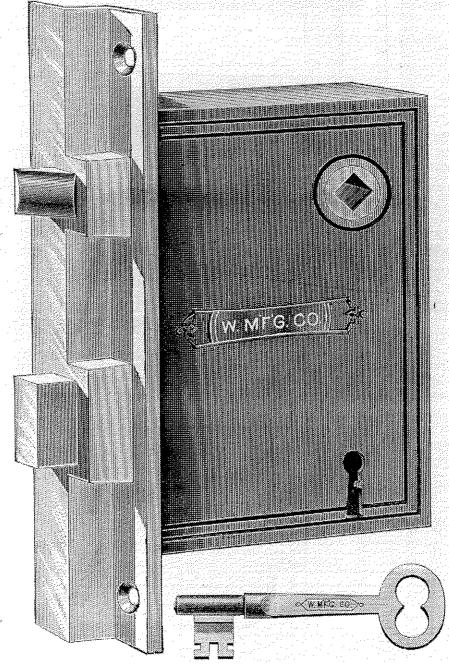
Reverse by Pulling Latch Bolt forward and Terning Half Round.

WROUGHT IRON INSIDE WORK

													to allow the con-
	2000	O Com. 1777	4 44 44										PER DOZ.
	27. 3. 4	Commence of the Commence of th	1	*		×-	2 2		V 2.7.2	Market No. 1994	V 8-14		4 2011 477421
:535.0		- 4 7	t de sous	177.45	A YAYA CO CO	\$6 10/1 6X 4 .	rear Error er	ことしんりもと のいべ	1 1	12 . 14	and the same to be a second	Z O L Mark Commercia	C(4 () 2 (2)
			3 CAR 33 60	562 743	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 3 3 7 1 1 1 1	\$ 6 5 L C 1 . C 1 . C 1 . C 1 . C 1 . C 1	5 8 8 5 5 1 50% 24,533 5 3	# 2517371129	1 1 1 1 1 1 1 1 1 1 1 1 1	8884 - B. FEETER & RECORD	. 4349 4 /13163337694	840 50
	4.0							,		- A	• • • • • • • • • • • • • • • • • • • •	50 Changes,	V 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	1 × 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			1 i.u Y.	73	27	3 2 *	'a 'Y's	FP 57	3 7674 W. 1075	6363 1 16	, 50 Changes,	
	47.50		8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 23 6 6 13	1 3 7 7 6 6	F3 F3/2717	1642 182 1	くだて がた しくかい	Det I Ivrason	1. 1. 1. 1. 1.	かいごうき シェチャン しくとべい	Si 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	45 (H)
				2.53.532.64	A	X. Y /VIII.P.	コンスキンスト(ラウン・)	メソフィンのく まきしほ	oo xaaaaa	32 3203 3. 32	14C # GRADING	. UM WHARRED.	42 (3 1 53)
	15 82.52	acamani a	general and the second		erer		are and					7	
	3 8 . 3	Colombia	D 10 13 3 .	A Security	17.00 1		£7		1835 . 3	7 1 1 1 1	FY5 3.3	w // /*!	
			4	1335515	121265N T	7-3723333	FX 12 A 50 S 3 S	#31.370.34F90	8 1 33 12 173 1	3 852111 1 13	755 \$ 17 57 1 75 67 7 16	50 Chances	48.00

The above Locks can be furnished in Four Sets of 50 each, making 200, all different, with Master Key to fit each Set of 50. Keys are Class No. 2. Master Keys are Class No. 2.

RABBETED MORTISE KNOB LOCKS.



No. 525, Right Hand

NOT REVERSIBLE. In Ordering, state if you want Right or Left Hand.

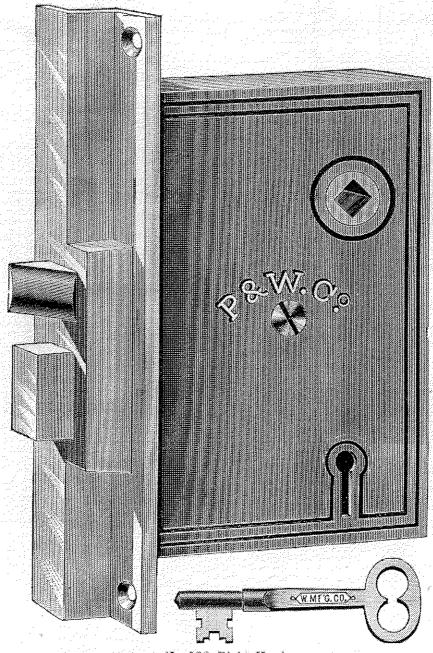
54 x 38 inch, Iron Front and Brass Guarded Bolts, Nickeled Steel Key....

рки рог. \$28-90

Keys for this Lock are Class No. 185.

ONE-QUARTER DOZEN IN A BOX.

RABBETED MORTISE KNOB LOCKS.



No. 520, Right Hand

NOT REVERSIBLE. In Ordering, state if you want Right or Left Hand.

520. 4% x 3¼ inch, Brass Rabbeted Front and Brass Bolts, Nickeled Steel Key, One

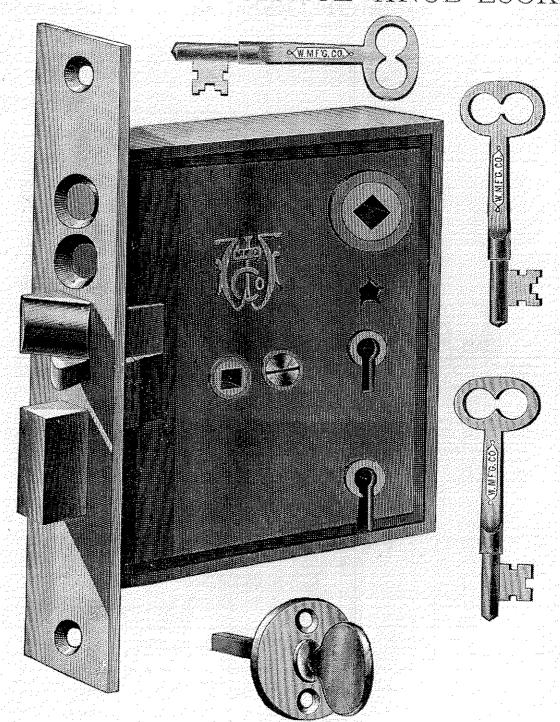
Tumbler..... \$43 50

Keys for this Lock are Class No. 135.

ONE-QUARTER DOZEN IN A ROX.

PER BOS.

FRONT DOOR MORTISE KNOB LOCKS.



No. 752 Right Hand NOT REVERSIBLE. In Ordering, state if you want Right or Left Hand,

43 x 35 inch, Brass Front and Bolts, Plated Thumb Knob and Plate, Two Nickeled Steel Night Keys, One Tumbler, One Nickeled Steel Key for Locking Bolt, One Tumbler.

\$49.50

PER DOR.

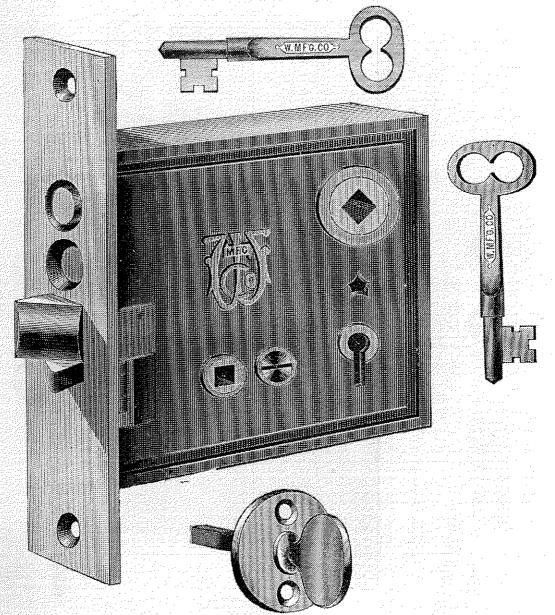
Vestibule Latch No. 7521 matches with the above Lock, and when desired will be packed with them in sets with Keys to pass both Lock and Latch.

Keys for Locking Bolt are Class No. 139. Night Key, Class No. 1391. For Escutcheons suitable for this Lock, see Opposite Page.

ONE IN A BOX, WITHOUT DOOR KNOB OR ESCUTCHEONS.

na. 752.

VESTIBULE DOOR MORTISE NIGHT LATCHES.



No. 752%. Right Hand-

NOT REVERSIBLE. In Ordering, state if you want Right or Left Hand.

PER DOX.

7524.

31 x 35 inch, Brass Front and Bolt, Plated Thumb Knob and Plate, Two Nickeled

\$35 50

No. 752; Latch matches with Front Door Lock on Opposite Page. Keys for this Latch are Class No. 1391.

ONE IN A BOX, WITHOUT DOOR KNOBS OR ESCUTCHEONS.

ESCUTCHEONS SUITABLE FOR Nos 752 AND 752%

For No. 752, Outside.

Nickel Plated Drop. No. 65N, Page 72. Real Bronze Drop. No. 2170, Page 75. Real Bronze Rose and Escutcheon Combined, No. 2720, Page 76.

For No. 752, Inside Nickel Plated Key Plate, No. 7N, Page 72. Real Bronze Key Plate, No. 2173, Page 75.

For No. 752%, Nickel Plated Key Plate, No. 7N, Page 72. Real Bronze Key Plate, No. 2172, Page 75. Real Bronze Drop, No. 2171, Page 75. Real Bronze Rose and Escutcheon Combined, No. 2721, Page 76.

REAL BRONZE THOMB BOLT, No. 2184 PAGE No. 69.

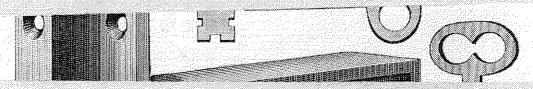
.SONS & CO. DEMESTE RABBETED

FRONT DOOR MORTISE KNOB LOCKS.

7445,

Same as No. 445, page 46, with Arti-Friction Laten Bolt.

\$114 p



Please paste this in our 1884 Catalogue so as to face page 46.

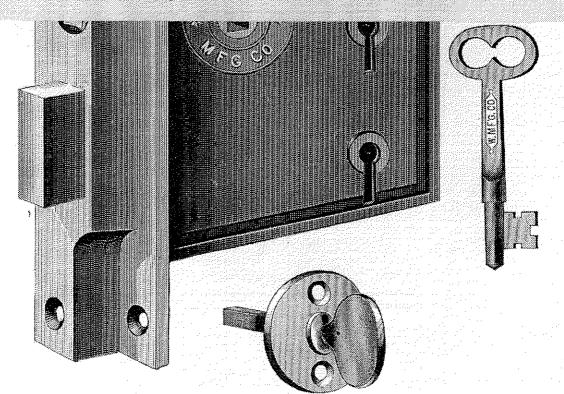
 47Λ

RABBETED VESTIBULE

DOOR MORTISE NIGHT LATCHES.

Same as No 445½, page 47, with Anti-Friction Latch Bolt 74454.

\$84 10



Nos 445 Right Hand-

NOT REVERSIBLE In Ordering state if you want Right or Left Hand.

PER DOY.

445.

4% x 3g iuch, Brass Front and Bolts, Plated Thumb Knob, Two Nickeled Steel Night Keys, One Tumbler, One Nickeled Steel Key for Locking Bolt, One Tumbler, Vestibule Latch No. 445; matches with the above Lock, and when desired will be packed with them

\$80.00

in sets with Keys to pass both Lock and Latch, For Escutcheons suitable for this Lock, see Opposite Page. Keys for Locking Bolt are Class No. 139. Night Key, Class No. 139. ONE IN A BOX, WITHOUT DOOR KNOB OR ESCUTCHEONS.

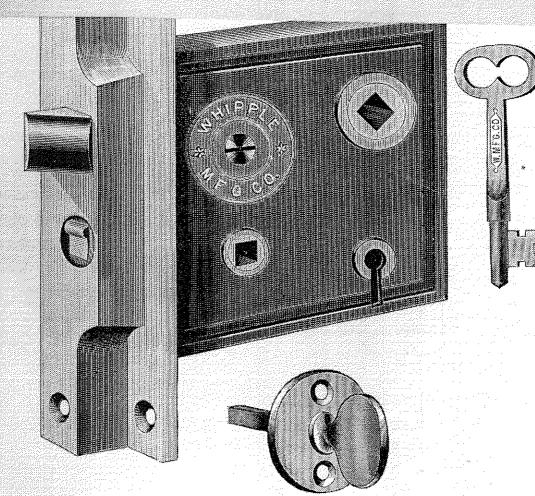
Please paste this in our 1884 Catalogue so as to face page 47.

RABBETED

FRONT DOOR MORTISE KNOB LOCKS.

Same as No. 445, page 46, with Asti-Faterion Laten Bolt..... 7445.

\$114 (0



No. 445%, Right Hand

NOT REVERSIBLE. In Ordering, state if you want Right or Left Hand.

Steel Keys, One Tumbler.....

31 x 38 inch. Brass Front and Bolt, Plated Thumb Knob and Plate, Two Nickeled

PER BCZ \$60 00

No. 445; Latch matches with Front Door Lock on Opposite Page.

Keys for this Latch are Class No. 1393. ONE IN A BOX, WITHOUT POOR KNOBS OR ESCUTCHEONS.

ESCUTCHEONS SUITABLE FOR Nos 445 AND 445%

For No. 445, Outside. For No. 445%.

For No. 445, Outside.
Nickel Plated Drop, No. 65N, Page 73.
Real Bronze Drop, No. 2170, Page 75.
Real Bronze Rose and Escutcheon Combined.
No. 2720, Page 76.
For No. 445, Inside.
Nickel Plated Key Plate, No. 7N, Page 72.
Real Bronze Key Plate, No. 2172, Page 75.

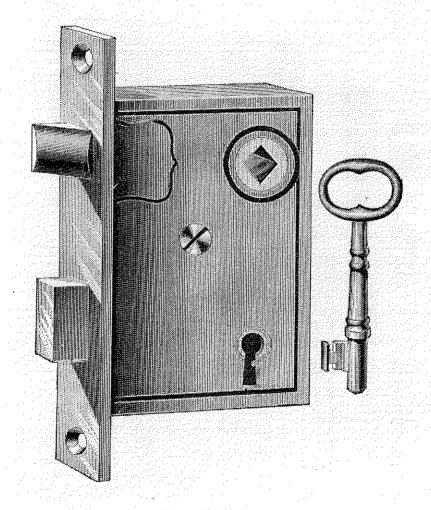
4454.

Nickel Plated Key Plate, No. 7N, Page 72. Real Bronze Key Plate, No. 2172, Page 75. Real Bronze Drop, No. 2171, Page 75. Real Bronze Rose and Escutcheon Combined, No. 2721, Page 76.

FOR BRONZE METAL THUMB KNOB, SEE PAGE No. 60.



MORTISE KNOB LOCKS.

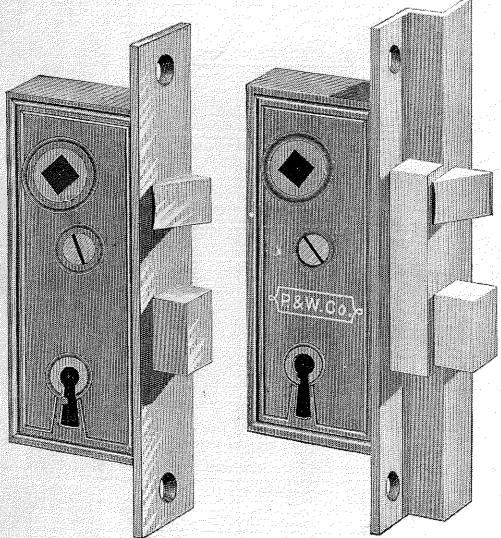


FOR CUPBOARD OR REFRIGERATOR DOORS.

89.		PER DOZ.
361,	31 x 21 inch, Iron Front and Iron Bolts, Brass Key	* 7 25
362.	34 x 24 inch, Iron Front, and Buass Bours, Brass Key	8 00

Keys for these Locks are Class No. 1,

MORTISE KNOB LOCKS.



No. 405, Flat Front.

No. 406, Left Hand Rabbeted Front.

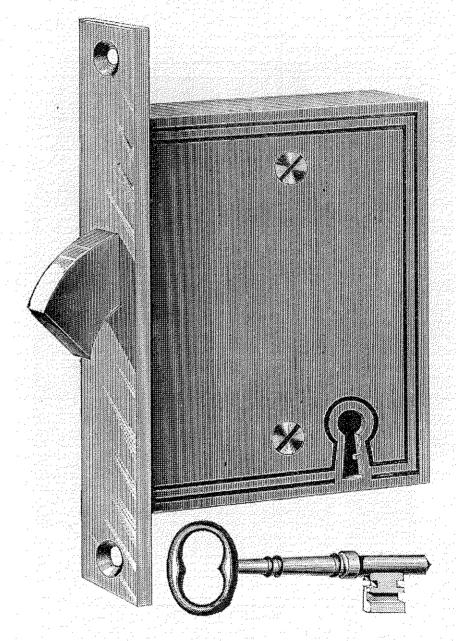
FOR FRENCH WINDOWS AND NARROW STILE DOORS.

*0. (A):	en e	PER MOZ,
	t and Hub, Brass Key	\$19 50
406. 34 x 2 inch; Rabbeted, Brass Front	and Brass Bolts, Brass Hub and Key	37 50

Crank Knobs and T Handles on page 86 are suitable for these Locks.

Keys for these Locks are Class No. 76.

MORTISE DEAD SLIDING DOOR LOCKS.



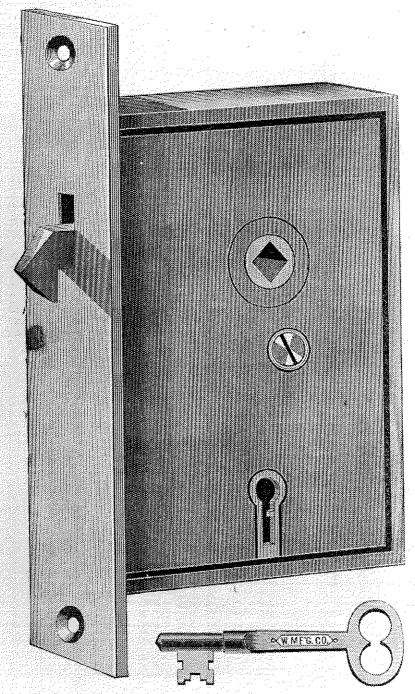
FOR SLIDING BARN DOORS.

31 x 45 inch, Iron Front, Curved Iron Bolt, Brass Key, 24 Changes......

\$14 25

Keys for this Lock are Class No. 77.

SLIDING DOOR KNOB LOCKS.



FOR HALL DOORS, ELEVATORS, ETC.

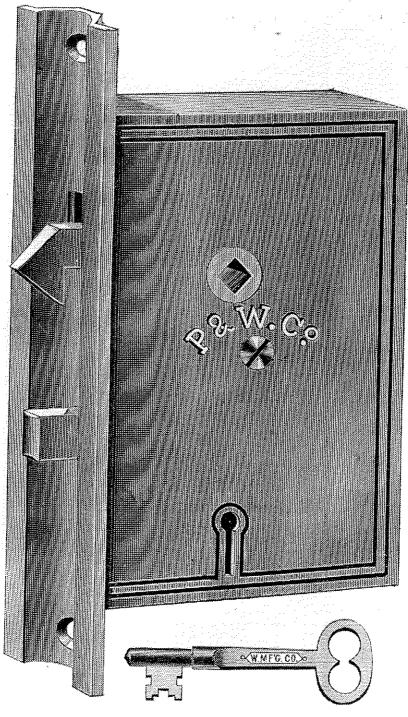
54. 5½ x 3½ inch, Flat Brass Front and Bolt, Brass Hub, Nickeled Steel Key, One Tumbler,

PER 002. \$27 00

Keys for this Lock are Class No. 135.

ONE-QUARTER DOZEN IN A BOX.

SLIDING DOOR KNOB LOCKS.



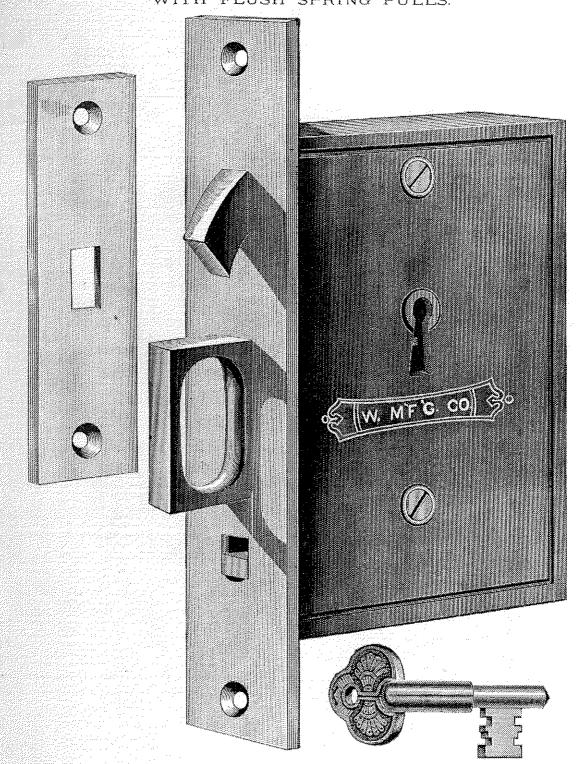
SO.

53. 5½ x 3½ inch, Astragal Brass Front and Brass Bolts, Brass Hub, Nickeled Key One Tumbler..... PER ROS.

\$37 50

Keys for this Lock are Class No. 134. ONE IN A BOX, WITH STOP.

MORTISE SLIDING DOOR LOCKS. WITH FLUSH SPRING PULLS.



FOR SINGLE DOORS SLIDING IN FLUSH WITH JAMB.

150 51 x 31 inch, Flat Brass Front, Bolt and Pull, One Tumbler, Nickel Plated Key, with Two No. 190 Round Brass Escutcheons.....

\$6.50

For No. 190 Round Brass Escutcheons see Page No. 60. Keys for this Lock are Class No. 80.

IN IN ORDERING BE PARTICULAR TO GIVE EXACT THICKNESS OF DOORS.

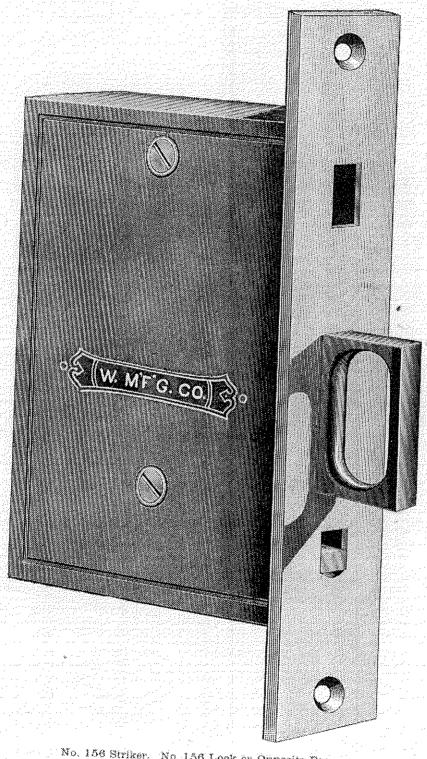
oz.

50

BUHL SONS & CO., DETROIT.

MORTISE SLIDING DOOR LOCKS.

WITH FLUSH SPRING PULLS.



156.

No. 156 Striker. No. 156 Lock on Opposite Page.

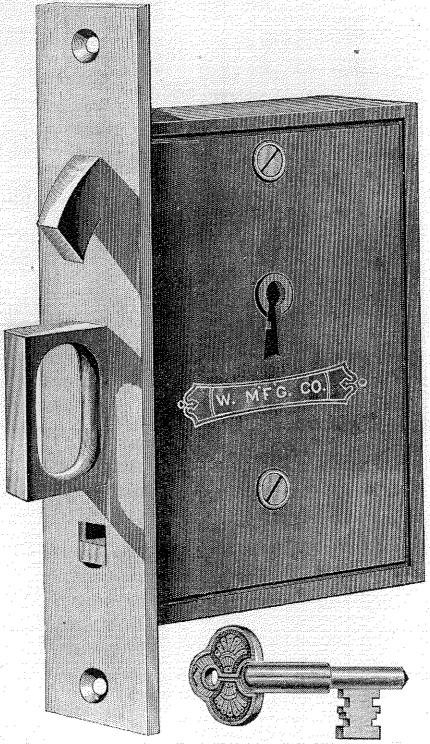
54 x 35 inch, FLAT BRASS FRONTS, Bolt and Pulls, One Tumbler, Nickel Plated Key, with Four No. 190 Round Brass Escutcheons.

\$9 50

For No. 190 Round Brass Escutcheons, see Page No. 60. Keys for this Lock are Class No. 80. IN ORDERING BE PARTICULAR TO GIVE EXACT THICKNESS OF DOORS. ONE SET IN A BOX.

MORTISE SLIDING DOOR LOCKS.

WITH FLUSH SPRING PULLS.



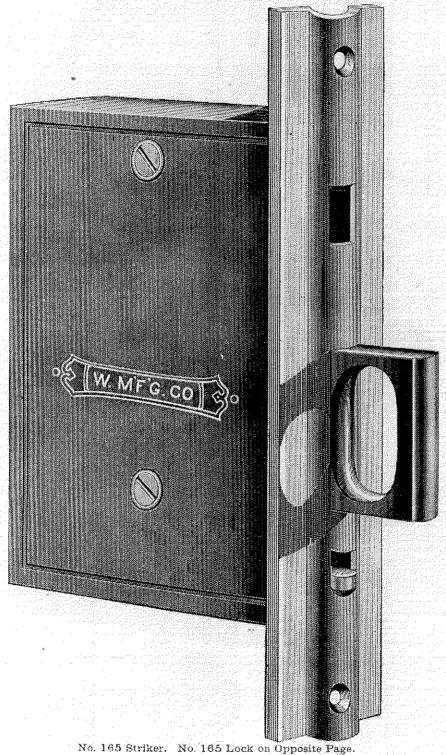
No. 156 Lock. No. 156 Striker on Opposite Page.

For Description of Lock, See Opposite Page.

BUHL SONS & CO., DETROIT.

MORTISE SLIDING DOOR LOCKS.

WITH FLUSH SPRING PULLS.



8703

PER SET.

165. 5\frac{1}{2} x 3\frac{1}{2} inch, Astragal Brass Fronts, Bolt and Pulls, One Tumbler, Nickel Plated Key, with Four No. 190 Round Brass Escutcheons....

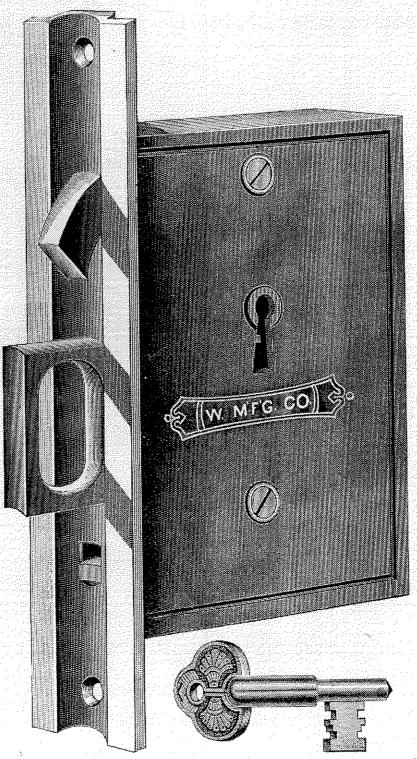
\$10.00

For No. 190 Round Brass Escutcheons, see Page No. 60. Keys for this Lock are Class No. 80.

ONE SET IN A BOX.

MORTISE SLIDING DOOR LOCKS.

WITH FLUSH SPRING PULLS.

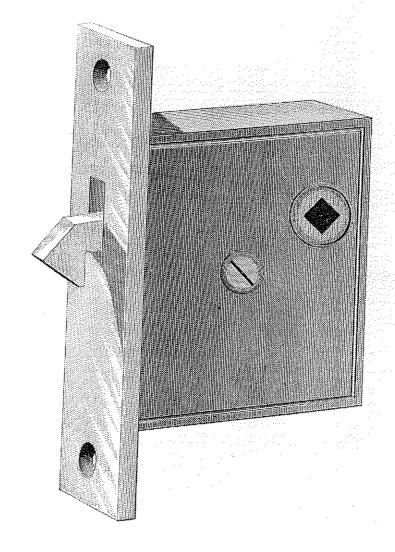


No. 165 Lock.

No. 165 Striker on Opposite Page.

For Description of Lock, See Opposite Page.

MORTISE KNOB LATCHES.

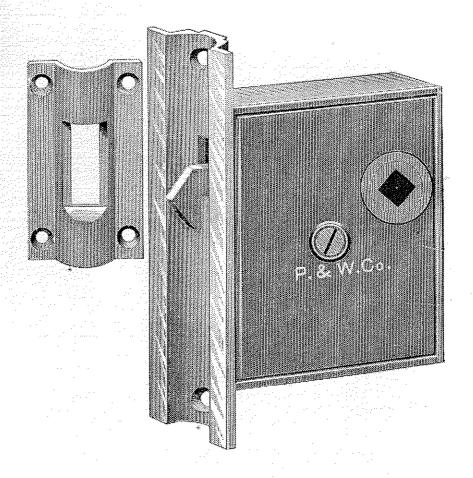


FOR SLIDING DOORS.

No.		
78.	* x 2 inch, Flat Brass Front, Bolt and Hub *10	50 50

Flush Cups and T Handles suitable for these Latches, see Page No. 119.

MORTISE KNOB LATCHES.

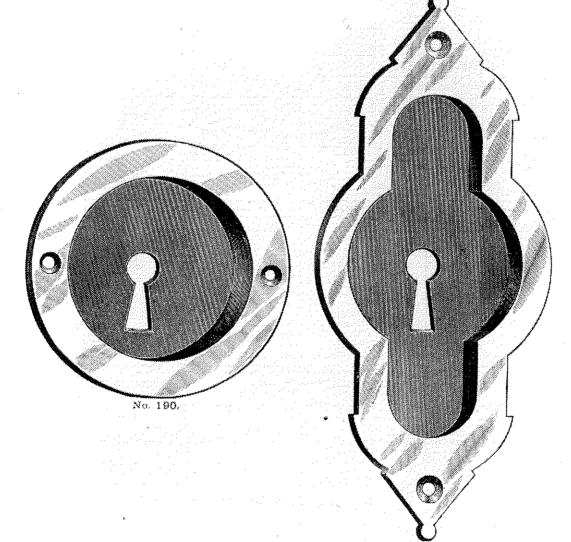


FOR SLIDING DOORS.

No.	>		PER 608.
71.	31 x 21 inch, Astragar	Brass Front, Bolt and Hub	\$18 00

Flush Cups and T Handles suitable for these Latches, see Page No. 119.

BRASS FLUSH SLIDING DOOR ESCUTCHEONS.

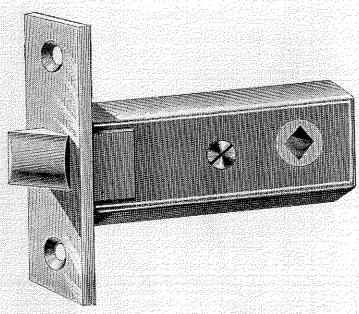


80.	•		No. 193.	
190.	Brass, Round, with Serews.			PER SET OF FOUR
193.	Brass, Elongated with Sorone		*******	\$3 (10)
	Brass, Elongated, with Screws	* * * * * *		4.50

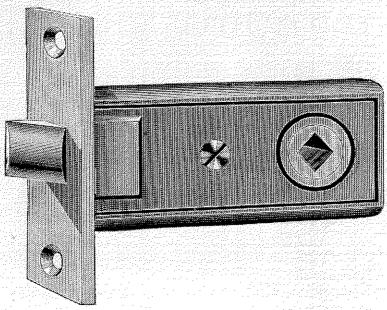
To be used with Sliding Door Locks on Pages No. 53 to 57.

In Sets of Two, one half above prices.

MORTISE KNOB LATCHES.



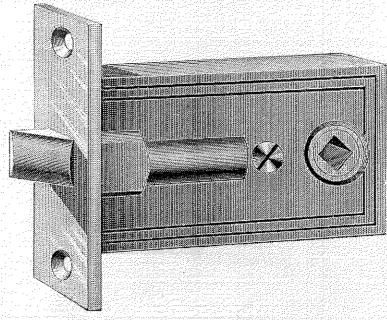
ONE DOZEN IN A BOX.



	in a filtra filtra a company and a company to the contract and a company in the company and the filtra and and	the state of the s	KARK DESERT
3. 14 x 34 i	inch, Iron Front and Iron Bolt.	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	\$3.50
3}. 14 x 3} i	inch, Iron Front, Brass Bolt		4 50
	inch, Brass Front, Brass Bolt		

ONE DOZEN IN A BOX.

MORTISE KNOB LATCHES.



FOR THIN DOORS, 8-8 INCH THICK.

NO.

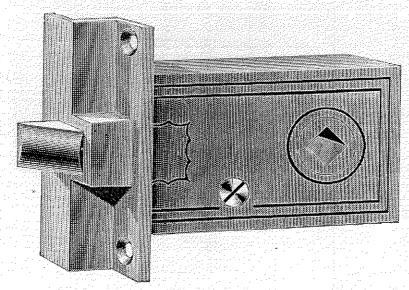
14 x 31 inch, Iron Front, Iron Belt....

ven doz \$3.50

\$3 50

ONE DOZEN IN A BOX.

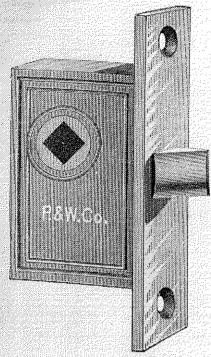
RABBETED MORTISE KNOB LATCHES

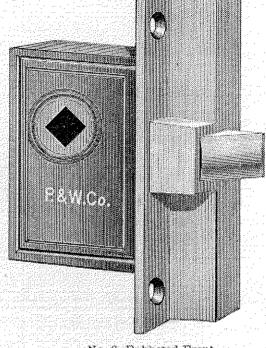


	86.		in the second second				
							PER BOZ.
·	yā.		ach, Iron Front,	Brass Bolt and Hub			\$12:00:
	005,	14 x 34 in	nch, Brass Front	, Brass Bolt and Hub.	*********	******	18 40

ONE DOZEN IN A BOX.

MORTISE DOOR LATCHES.





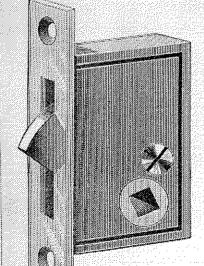
No. 6 1-2, Flat Front.

No. 6, Rabbeted Front.

FOR FRENCH WINDOWS, OR NARROW STILE DOORS.

PER DOX. 2½ x 1½ inch, Flat Brass Front, Bolt and Hub.... 64. \$12 40 25 x 74 inch, Rabbeted, Brass Front Bolt and Hub..... 21 75 Crank Knobs and Crank T Handles on page No. 86 are designed to be used with these Latches.

ONE-HALF DOZEN IN A BOX, WITHOUT KNOB.



MORTISE TURNBUCKLES

FOR FRENCH WINDOWS, OR CUPBOARD DOORS.

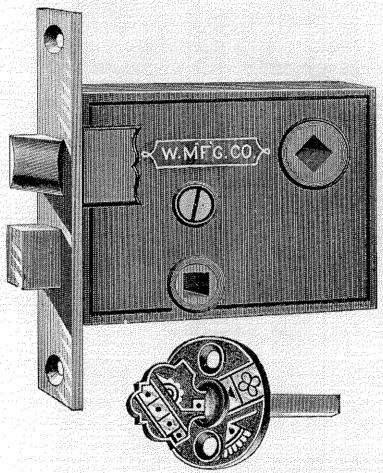
80. TER DOX. 24 x 13 inch, Brass Front, Iron Bolt 32

Turnbuckle Knobs No. 60, on Page No. 87 are designed for the above.

ONE DOZEN IN A BOX, WITHOUT KNOB.

MORTISE KNOB LATCHES.

WITH THUMB BOLT ATTACHMENTS.



Nos. 40 and 43

FOR BEDROOM DOORS, WATER CLOSETS, ETC.

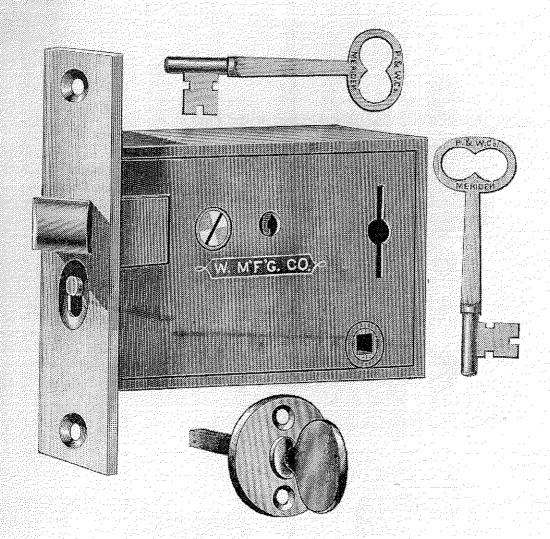
NO.

40. 3½ x 2½ inch, Iron Front, Iron Bolts, with No. 184½ Berlin Bronzed Thumb Knob, \$ 8 00

43. 3½ x 2½ inch, Brass Front, Brass Bolts, with No. 5184, No. 10 Finish Thumb Knob, 17 75

Genuine Branze Metal Thumb Knobs on Page No. 69.

MORTISE NIGHT LATCHES.



REVERSIBLE LATCH BOLTS.

For Right or Left Hand Doors,

FER DOZ.

2½ x 3½ inch, Brass Front and Bolt, Plated Thumb Knob and Plate, Two Nickel Plated Steel Keys, Two Tumblers.

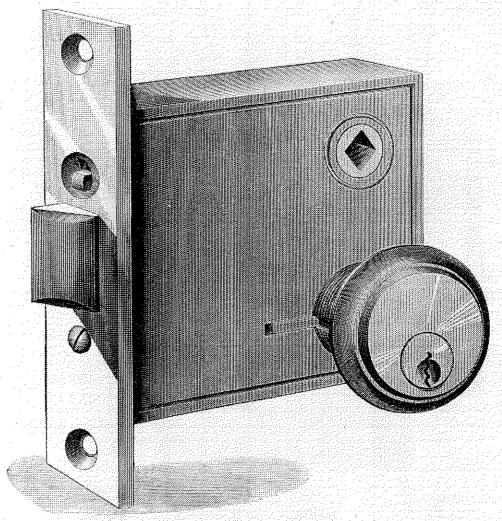
\$26 (0)

Keys for this Lock are Class No. 134.

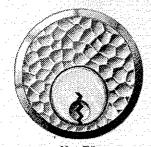
ONE-HALF DOZEN IN A BOX.

97.

"YALE" MORTISE NIGHT LATCHES.



No. 64.





Adjustable to either Right or Left Hand Doors from 13 to 24 inches thick:

Operated by Key from outside and by Knob from inside.

With Three Keys, Five Tumblers, Thousands of Changes, No two sets of Keys alike.

70. 3§ x 3½ inches, Japanned Case, Hammered Bronze Flar Front, Knob, Rose and Escutcheon.

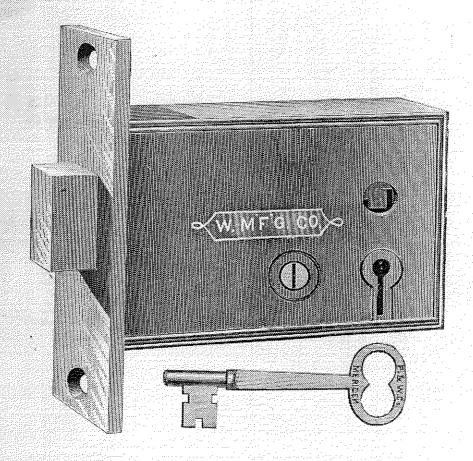
64. 3§ x 3½ inches, same as No. 70, with Plated Rose and Escutcheons, Brass Front and Porcelain Knob.

90. 3§ x 3½ inches, Japanned Case, Hammered Bronze Rabbetten Front, Knob, Rose and Escutcheon.

84.00

ONE IN A BOX, WITH PRINTED BURGETIONS FOR PUTTING ON.

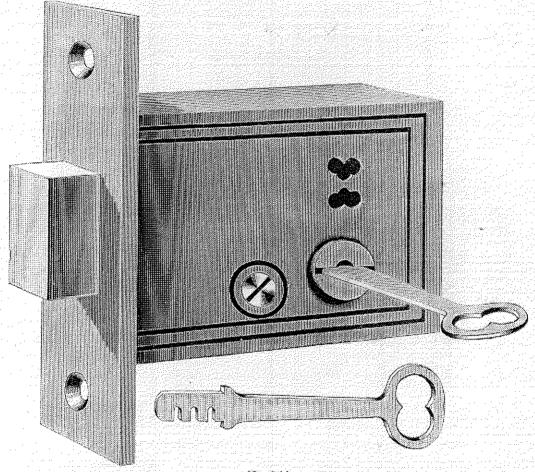
MORTISE DEAD LOCKS.



	PER BOX.
39. 2 x 31 inch, Iron Front and Bolt, Tinned Malleable Key	\$5 00
35. 2 x 34 inch, Brass Front, Brass Bolt, Brass Key	7. T 9 00
26. 24 x 34 inch, Iron Front and Bolt, NICKEL PLATED STREE KEY, One Tumbler	6 00

Keys for No. 33 Locks are Class No. 101. Keys for No. 35 Locks are Class No. 8. Keys for No. 26 Locks are Class No. 134.

HEAVY MORTISE STORE DOOR DEAD LOCKS.



No. 341.

HEAVY BRASS FLAT FRONTS. FLAT STEEL KEYS.

MG.		£36 D036.
841.	2? x 3? incb, Heavy Flat Brass Front and Bolt, Five Tumblers, Two Nickel Plated	en ekting Liverida
	Steel Keys, Revolving Key-Hole Bushing	56 00
	HEAVY BRASS RABBETED FRONTS.	
NO.		er noze
343.	2 x 3 inch, Heavy Brass Rabberen Front and Bolt, Five Tumblers, Two Nickel	
	Plated Steel Keys, Revolving Key-Hole Bushing.	60:00
	Shield Escutcheons Nos, 186 and 2187 on pages No. 72 and 75 are designed for the above Locks.	
	Keys for these Locks are Class No. 200.	lus delivi a el espega

ONE-QUARTER DOZEN IN A BOX, WITHOUT ESCUTCHEONS.

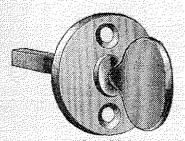
KEY TAGS.



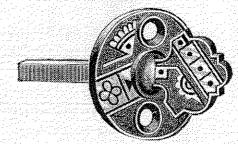
						G

	100 100 100 100	and the second				 	2.5				 		3357	4 73+37
				with										
					Ring									

THUMB KNOBS.



No 183%



Nos. 184%, 2184 and 5184

	en a fantañ la activida e la cul		C	the shift filt to be to serve.	and a second		from a freeze	77 1 144	7.4 C(2)	A C3 24/23	O 4 C3 95		(C) 12		
80.			ghaga bila		in this		De et Ka	- 1 ₉ 00.40	وأوجعوا أأن	માસેકુલ કે મિંદી	Tagger (market a garage	1,31	XOESS.	
183).	Nicke	el Plated,	inch inch	Spindle.								yanan salah Siyata ka		*4	00
		Bronzed,													00
ő184.	Bronz	zed Iron, J	No. 10	Finish.	inch	Spindle	e	- 1000 -					er og er og Livinge	2	75
2184.	Bron	ze Metal,	No. 3 1	Tinish, 4	inch S	Spindle				11.75 m. 1.7 14.45 m. 1.85 m				4	00
	directions because	tak da laki di jihad			100				4011111	2.5					

SIDE KNOB SCREWS.

200.0000.0000.0000.0000.0000.000	100 - 100 - 100																					335	310 SS 33	098.
	the service of the service																							with the same of
2000/00/00/00 to 10/00/00	9800 CALL TO														* *									
3	A 10 10 10 10 10 10 10 10 10 10 10 10 10																						×:	A 4
1 (1) 33 3 3 4	1337			 		- 7							. ** *				2			 	 		52	. 13 3
Iron, Bl	44. C. 14. C.			 1 4	N 4 4	 		 	 	 		4 . 4				1. 5 5		, .	 	 	 	18	2.4	
30000030303030303030303030303				 																			-	
:0:00000000000000000000000000000000000	1.45 (1.5)																							
	E		1																					
Silver P	15 3 7 5 4																			 		erente .	1	1 15
	> < x) , C , C ,	4 - 1 - 2	11	 		 	1 1/2 1	 	 A	 	4 %	6.0		100				4.0	 0 ° 0 ° 1	 	 			.1 %?
	0.100																							

RIM LOCK AND LATCH STRIKERS.

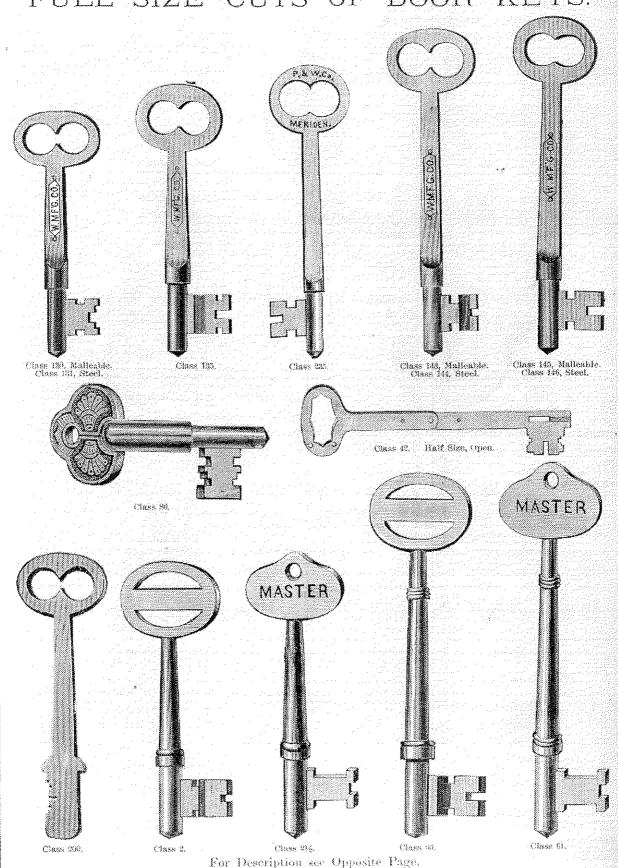
	α				and the second second	200		PER DOZ.
				200				
- 1		iron	. Janauned	l Small				\$ 275
		tron.	, Japanned	. Mediuus			والأستراء والمرازية والمرازية والمرازية والمرازية	
		tron	. Japanned	Large	ilikuuseen saasi			1976, AUGUST 1976
	3134541	1000		2				

MORTISE LOCK and LATCH STRIKERS

			and the second	Par	20g.	
	Iron, Polished, Small		. Barrella de la caración de la car		75	
•	Medium Polished, Medium	 		1	100	
	Fron, Polished, Large	 		1	50	
•	Cast Brass, Polished, Small	 			50	
	Cast Brass, Polished, Medium	 			75	
	Cast Brass, Polished, Large	 			50	
OSA.						

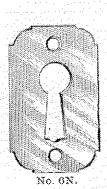
BUHL SONS & CO., DETROIT

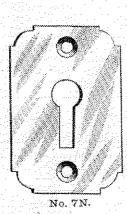
FULL SIZE CUTS OF DOOR KEYS.

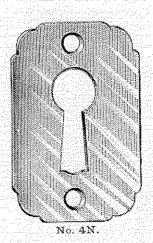


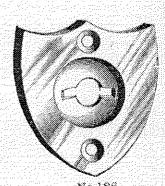
	WellWII.	(1
	Please paste this in our 1884 Catalogue so as to face page 70.	71.A
	DOOR KEYS.	
199. 199.	Mortise Tinned Iron Keys	PER 002.
		95
	*These Keys are assorted, having six Crooked and six Straight Bil Keys to the dozen.	
	Packed three Dozen Keys in a box.	
	ALL KEYS ON PAGE 71 ARE PACKED IN BOXES OF THREE DOZEN EACH.	
	THE VOLEN LAUT.	
70.	For Locks 405 and 408.	
.77. 80.	For Locks 701	3 75
eu,	For Locks 150, 156, 165, 2140, 2141, 2143, 2144, 2146, 2147, 02150, 02153, 02156,	
101.	02159, 02165, 02168, 03150, 03160, 03165, 05150, 05160 and 05165	7 50
125.	For Locks 214	.45
126.	For Locks 215 and 215;	
180.	For Locks 310	2 00 .70
131.	For Locks 311, 317, 318, 319, 418, 2501, 2503, 3500 and 5501	2 00
133.	For Locks 323 and 324	2 60
134.	For Locks 26, 97, 7476, 7477 and 7478	2 00
135.	For Locks 53, 54, 520, 525, 607, 2053, 2054, 2520, 7610, 7611, 7612, 7627, 7629, 7630,	2 50
137,	For Locks 2614, 2615, 2616, 2617, 7603, 7604	8 00
139.	For Locks 445, 752, 2558, 2658, 03555, 05555 and 7771	2 50
1394.	For Locks 445, 446, 7524, 2558, 25584, 2658, 26584, 03555, 05555, 7555, 7771, 77714,	2 00
142.	For Locks 2590, 2661, 7457 and 7587	3 00
142 <u>4</u> .	For Locks 2590, 2590, 2661, 2661, 7455, 7457, 7587 and 7587	2.50
143.	For Locks 220, 1335, 1337, 1340, 1420, 1420} and 1425	$\mathcal{T}^{n}(t)$
144,	For Locks 1836, 1838, 1839, 1841, 1842, 1421, 1426, 1431, 1431} and 1432	2.50
145,	For Locks 1435.	.70
146,	For Locks 1487, 1597, 1598, 15981, 1600 and 1621	2 50
200.	For Locks 341, 343, 2106, 2107, 5106 and 5107	4.50
225.	For Locks 26	2 50
230,	For Locks 225, 2254, 267 and 2674	7 2 50
¥35,	For Locks 190 and 192	3 25
	DOOR KEYS, WITH THICK BITS, ASSORTED.	
11.446. T.1		PART BOX
16.	Brass Mortise Key Blanks, Thick Bit	*1 20
84.	Brass Rim Key Blanks, Thick Bit.	1 55
103. 110.	Malleable Iron Mortise Keys, Thick Bit	.30
42,	Malleable Iron Rim Keys, Thick Bit.	.45
	Brass Rim Key Blanks, Thick Bit, for Store Door Locks	7.56

NICKEL PLATED ESCUTCHEONS.

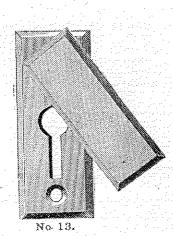


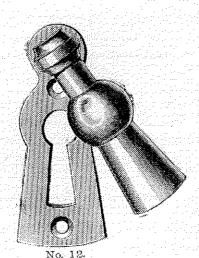


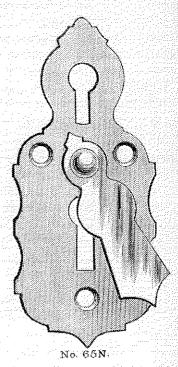




			11 41 11 12/4 11	3 4 4 7 7 7 27	Maria da Salar		400			F.E.B. 38.6N 63.6	335 3313 60
NO.	Hole, Nickel	Olarak Co.	. 1113.4	125+ K	68 \$7 C					***************************************	1 00
6N. 3 inch Key	more, Micker	TREET, IN	T 1111/19	TANK BAN Kabupatèn	or y server		1.7 165				40.00
8N. 1 inch Key	Hole, Nickel	Plated, for	Thick	Bit K	eys	والأعروب	3.4 × 3.4	ere ere er	4. 4 (4. 4) 4. 4 (4. 4)		1 00
VAC TO A TOUR STORY	y Hole, Nickel	Plated f.	or Thiel	Bit	Kavs						1 00
4N. 13 inch Ke	A TTHES TABLES	. а кистану к		نيس در			100				1 00
7N. 4 inch Key	Hole, Nickel	Plated, fo	r Thm	Bit K	3 y 8						1 00
you Strate Way	Hole, Nickel	Plated fo	r Plat S	Steel K	evs						4 50
186 2 336H 186Y	** *** *** *** *** *** *** *** *** ***	. W. W. C.						The second second	and the second	ほんげんさいしゃなん	

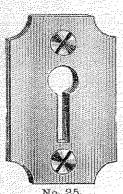


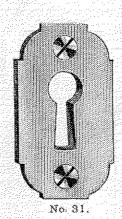


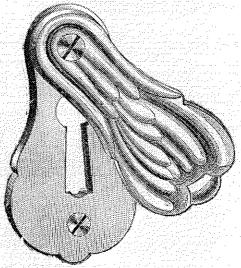


									*			7 july 2	1928	STRGILE	110%.
NO.		ch Key	YY. 1.	XYI ALLA	THATAA	\$ 100	mar.	1234	Ware		100		 	\$6	00
13	. 7 11	en Key	HORP,	NICKEI	1, 130,000	, 101	EHHER.	3,23 6	many or	. , ,	****			R	00
12	. Lít	ich Kev	Hole,	Niekei	Plated	l, for	Thick	1311	Keys.				 		网络拉拉克
a z		kal Plas						and the						- 8	25

PORCELAIN ESCUTCHEONS.



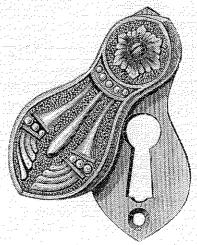




 8.		200			n en			ار این کار محمد در روای کار کار در در		el la test	and the			200	lu il	550 11	Same	ili, etc.	1.0	100	100	2.2	SINGLE	502.
	2	inc	1	Xev	Ho	e.	Perce	elain,	for	Th	in B	t K	evs.			ا د د د							. 8	75
1							A 1 1 2 2 4 1 1 1 1 1		,	14 To 14	ck l	1000000		100	1.1		11.4							. 75
											Vicke												. 3	00

HEMACITE ESCUTCHEONS.

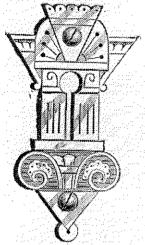




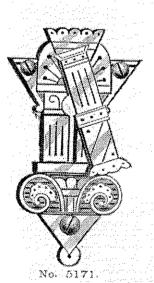
NO.				ngle bos.
617	Seal Brown,	Hemacite Plate	Escutcheons	\$ 70
515.	Seal Brown,	Hemacite Dron	Escatcheons	1.75

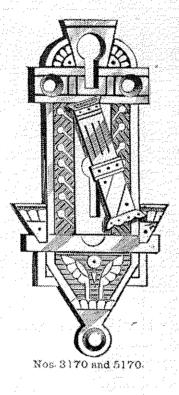
BRONZED IRON ESCUTCHEONS.

FULL SIZE CUTS.



Nos. 3172 and 5172



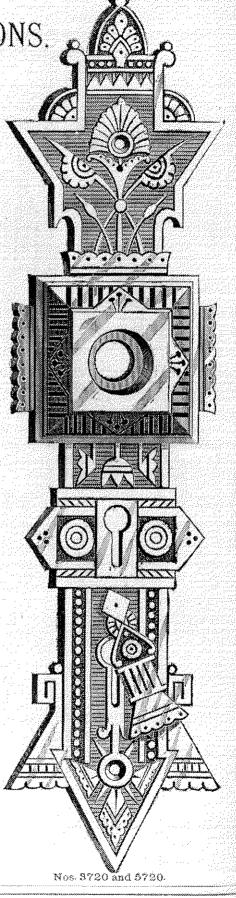


BERLIN BRONZED.

30.		per sinole doe.
3172. 3 inch Key Hole, for	fliin Bit Keys	\$1 15
3170. For all 4% inch Front l	Door Locks	2 25
3720. For all 4% inch Front	Door Locks,	9-00

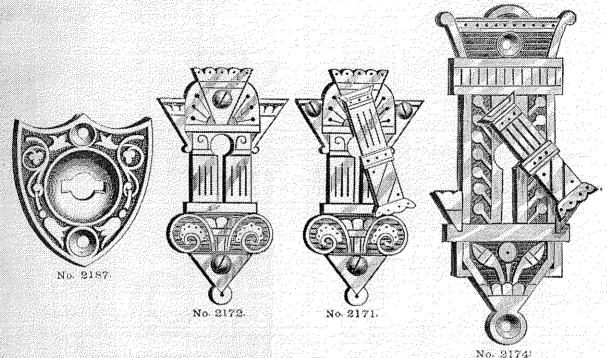
BRONZED IRON, No. 10 FINISH.

	·		
86.	PER S	inglia d	OZ.
5172.	2 inch Key Hole, for Thin Bit Keys	*1	25
5171.	# inch Key Hole, for Thin Bit Keys	2	00
5170,	For all 4% inch Front Door Locks	*3	00
5720,	For all 4% inch Front Door Locks	12	00



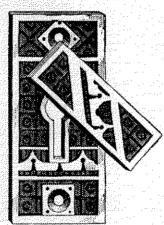
BRONZE METAL ESCUTCHEONS.

FULL SIZE CUTS.







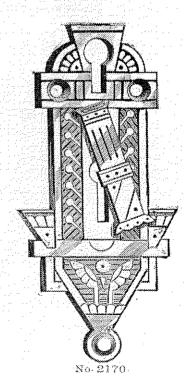


No.2181

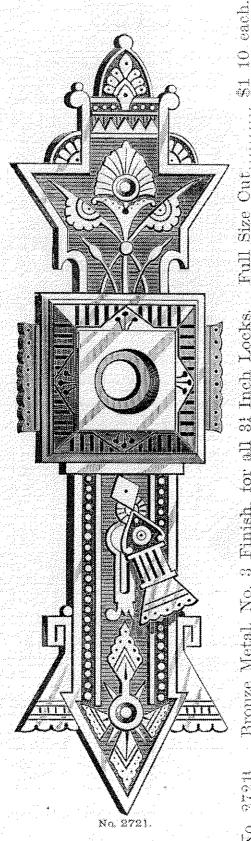
BRONZE METAL, No. 8 FINISH

	19	00.3	8.7			سبا		্		المديد				.,,		441	١.					w	4	J.	1		٨.	٠	4 4	'n.,	Α.		٠.	٠.	ai'.	С.,	,	- 1	ι.	.3.	Ť	4	£	٠,	,7	j.	٠£.				
٥	N	o,	ġγ.	Ç.					ý				٠.	ï.	: :	ď	Ú	ť	Ŷ	Ì		Š,	Ĵ.	ġ	i,	Υ.			Ť	ď,			ŝ															٠	i. Ma	i.	¥ .
ű	: 1	8				Ņ.	ù	13	í.)	K	e	Ž.		Ì	Ö	1		[O	1,	,	ľ	h	ŝ	1	ľ	í		ŀ		ν	ं						·	į											
ं	1	7:)		6	3	i		3)	į.	,	Ć	Ý			0	1		1	e	ŕ	ं	ľ	1,	i	3	1	3	1	į	ζ,	e s	,						٠.		,		Ī		•					2	5
	1					Ŷ	í	11	1		K	Ċ	Ÿ		9	()	1	્	f	Û	٤,	ं	ľ	1:	i	1	I	î		k	6	v	, ,		,		,	:							į				,		
23	1	33	,	Ŕ.	H	30	1	11	1		3	Œ	Ÿ		I	Ö	ł	्	1	€	ī.	ं	Ĭ.	'n	'n		L	ř	5	ŀ	e	27	٠.		;		,	į,				, ,		,						5	0
١,	1	٠.٠		ŝ.	Ž,	S.	ù	3 (. 1	1:	K	Ĝ	Ų		1	Ó	1	į	1	O	ı,		ľ	1	11	١.	1	3;	ţ,	1	Ť.	å	,								,								,	3	3
3	1	٥,				Ţ	33	14	١,	į	15	.13	Ÿ		H	Ġ	ŀ	्	1	O	ľ		P	ł.	'n	í.	Ŀ	11	١.	L	é	V	ċ.		_															Ġ	
1	1)	71	1		4	3	Ó	Ċ	:1	lĺ	4	H		1	e	h)	Ô	. () (1	Ė.	ľ	1	×	j	3) (l.	Š		Ź		,	, .		,				, .								6	()
			3.1	'				Ö	•		٠				z	4.5	'	۲,	Æ.	÷	ė			٠.,		:																									
ď				٩.	1	3	I	1	((ر	7	V.	2		ľ	•		1	V	Ĩ	ľ	بر چ	***	ľ	٠,	٩		Ĺ			Ì	Ĵ	Ċ	Ś.		1		F	`]	1	Ĭ	Ĭ	0	3	Ľ	1					

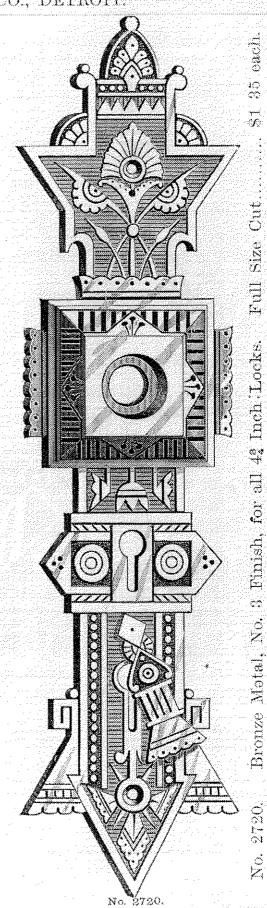
the state of the s	ناهد بالد مسيدات بالدرات الخداجة فسيتاد		
HEATSON A PERSON	and the second s	ريك بالدرائي والمراج المراج المراج الانتجاز الإستنادية	
Control of the Contro			
663.E 30 0.50 to 2 m	and the second second second	and the second s	
			10.5 (
20 32 4 78 35 THE REST OF THE REST 12 THE	** ** ** ** ** ** ** ** ** ** ** ** **	Service Control of the Control of th	
112 M B. F. GARLON	Y 11010 TOF 13130	Bit Key,	,
the state of the s	is accompanied where the property	TRACE AMONG STOP A COLOR OF STORY	- 2
1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1	W.Y. 0 10 10 10 1	Bit Key	
Display to the Mark Maria	to block in them there	\$4×6 \$6 22×6	:
化双氯化二氯化甲二二溴 医红色动物 多面积	3 4.8.522.554	- 異雄美勢 漢島 信覧・ようしょうしょうしょうしょうしょう	. 4
[20] (1.14) (1.14) (1.14) (1.14) (1.14) (1.14)	v	**	







Full Size Out Bronze Metal, No. 3 Finish, for all 3, Inch Locks. 61 61 61 Ö



METAL **ESCUTCHEONS**

Nos, **2733** and 2735 Full Size Cut.

N 0 27333

Bronze Metal, No. 3 Finish, for all 31 Inch Locks Bronze Metal, No. 3 Finish, for all 4 Inch Locks

175 each

Nos. 2732 and 2734. Fall Size Cut.

\$2 00 euch

ابرا ڊ

Bronze Metal.

Finish, for all

مئيد بن مئيد +ن

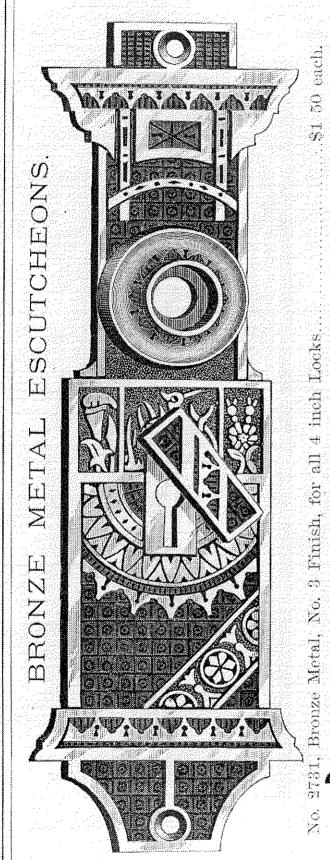
Inch Locks

νς. ::

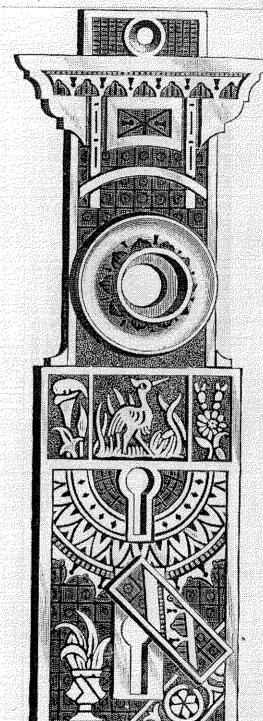
100 411

Inch

Locks



No. 2731



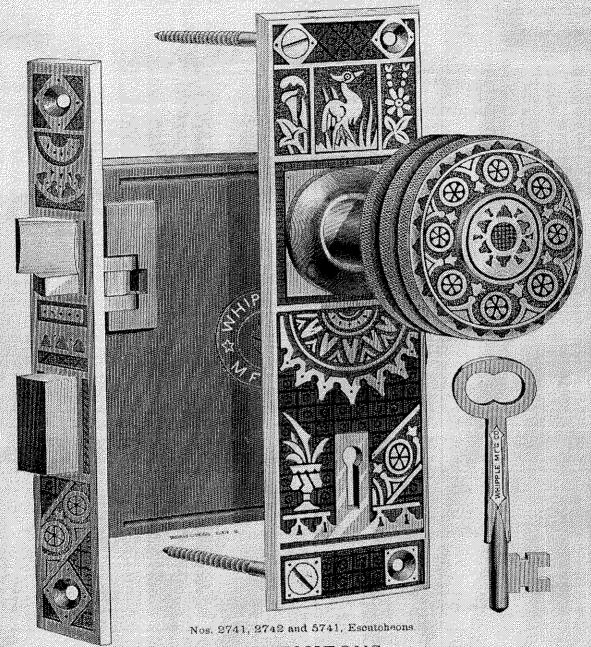
Bronze Metal, No. 3 Finish, for all 55 inch Locks

No. 2730

 78Λ

BUHL SONS & CO., DETROIT.

ROSE AND ESCUTCHEON, Combined.



ESCUTCHEONS.

\$400			*** * * *		Tooles				\$ 75
5741	Branzed 1	ron, No. 10	Jamish, for	an as men	1,00KN				
		etal, No. 3	L'iniah far	all 31 inch	Locks				1 (90)
2741.	prouze a	enan, ivo, e	Tr 13112-13* 1917		T 1				1.50
0749	Reserve M	letal, No. 3	Pinish, for	all 4 men	Locks				,
4674.	2.44 (741/2)(5. 244								
					. ~	· • · · · · · · · · · · · · · · · · · ·	TNT	> mmc>	
Ţ	MATTE	TANIC	NDC A	NIIN FIG	CHTCE	i H.() IN \supset	I N	DELD.	. 108 - 27

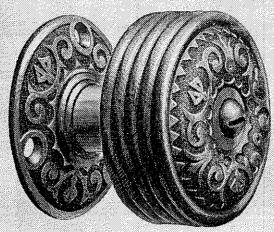
LOCKS, KNOBS AND ESCUTCHEONS, IN SELS,

		Knobs 5974,			 	 		y 6 y	ψυ, -	(31)
901	Locks 2501.	Knobs 2567,	Escutcheous	2711.	 	 	. ,			
		Knobs 2577,				 				36
40 55 44 4	1 . 1. 5470	Knobs 2567,	Recutcheons	9749		 			- 13	60
203.	THE RESERVE	Knobs 2577.	Paratakoone	0.240					- 8	35
204.	LOCKS 1110,	IVHORD STAR	TASE REPORTS CARES							

For Locks on this page see pages 97 and 98. For Knobs on this page see pages 94 and 85 BUHL SONS & CO., DETROIT

79A

PHIPP'S PATENT DOOR KNOBS.



Nos. 203, 204 and 207.

WOOD KNOBS FOR MORTISE LOCKS.

No. Selected Walnut	FOR INSIDE DOORS. PER DOX.
107. Selected Ash.	Polished Brass Necks and Roses
108. Selected Mahogany,	11 00
BRONZE ME'	TAL KNOBS FOR MORTISE LOCKS

88888	accome				A60000000	//www.ess			77.67	. **	* * * *	. r		See See			22000	90255662		3.000	0940/00/40		N	90 (H) (P)			20002009		
	200				20000000				FC	'K	1 1/2	113		1 ×	7.7		77.77	T 17	~ * * * *					88.878000	4			A-313	
0.000	2002000				0.000	0.000	4000 C		A . A						•							9000000		9000000			Se 25 55 1		
3.74	98			m	4.2	//0000000000000000000000000000000000000	. \$0.000	000000000000000000000000000000000000000	A 2000 A 4000									HILL WINGS	10000	//0.0804/80	0/2000/20						4 37.55	128.840.00	
**	755		~ 4	2231												34,411,441								63/1000	12 11 11 11 12		wetter.	Acres .	
3333333			A120 60		400000000	: 4000000000	A 4000 0000		000000000000000000000000000000000000000	2000000	0000000			2000000	Section 1	-40000	0.80							Vari (400)	10000	- 100 Bar 1	2 . ()	3 32 7	٠.,
2(3.4		17.1	3311	dh.			ronz				92000		\$300 2 000	K					VIII. 0 110		30,000,000	49/4/2003		A 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
			- 1	5541	2.5		, ,,	1.13117		17.1		1.2	100	13110	21		1390 979			5/07/11/50	//////////			×		2000	22.3		: 0
			1000	68.535333			4 (860)						260008694					6.00	1. 30. 20. 31	* * * * * * * * * * * * * * * * * * * *							2513	1711	33
571	27	(11000)	47.3	4		œh.					504933							a 38330 w Se							~~~;ş	New credition	in the second second		
- 344			44 6	33, 44	2 11	\$ 7, 23 4 4		•		0.000.40	A. 1000			64 W/W					**********			30000		4 - 60 - 60	- CONTRACTOR	300000000		100	
	800000000	0.000					******	8 (8 (8 (8 (8 (8 (8 (8 (8 (8 (8 (8 (8 (8	300007500					500000		100000				20.0000120			1.0000000			of respective		1311	ii.

STATE OF LOCAL PROPERTY OF THE		
	to at the second of the second	
	989	En 02
	3.000.00	Ç.1, 694
#####################################		00.00
13. Japanned Necks, Nickeled Roses and Screws.	85	00
The Minimizer Transfer remains were present in the contract the contract to the contract the con	***	***
SECURIO CONTROL CONTRO		230
14. Nickeled Necks, Roses and Screws.	la de renante de la felle	170
A.S. A.	4 7 4 4 7 4	

PORCELAIN KNOBS FOR MORTISE LOCKS.

													*2	
					Roses									
					Sere									

JET KNOBS FOR MORTISE LOCKS.

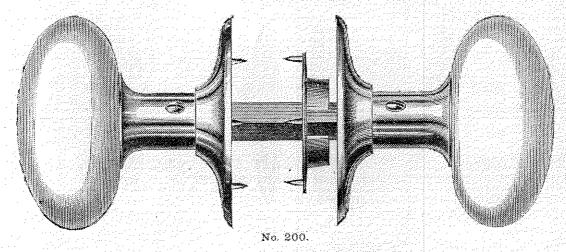
NU.		engal ya Manada a	Cally.	والزارة		32.0		M. 12		Miller	Mar.	di k					100	45.0		4.7.5		1.0	1.0	100		"		, .	6.15	3 D	13.
6	In	1151.1	riec	1	Too	e 8.	NS	ekel	ed	Ros	es o	nd.	Ser	ews	ä	₹.		tidas. Das Joh		dia:	d, v			20				, -	*	õ	00
*	N.	ol c	en	N	ock	S	120	100	and	Sor	PWS		ا داد.		5 ·					ب. نوت م	يل الر					د و :		2		1	00
e.	Br	0111	se :	Me	11	Ne	ck	and	Sc	rew:	s. O	rns	mer	ital	13	ror	ize	M	eta	1 1	ose	s, I	Vo.	3	Fir	isl	garu.		- }	0	00
465 (111)			5	· · · · ·							×																				

WOOD KNOBS FOR MORTISE LOCKS.

FOR INSIDE DOORS.

Sic		FER BOX.
100. Selected Walnut,		\$12.00
101. Selected Ash,	Nickeled Necks, Roses and Screws.	12 00
102. Selected Mahogany,		13 00
103. Selected Walnut,	Bronze Metal Necks and Screws, Ornamental, Bronze Metal	34 00
104. Selected Ash,	Roses, No. 3 Finish.	14 00
105. Selected Mahogany,	Thunks is a window in the contract of the cont	34 60

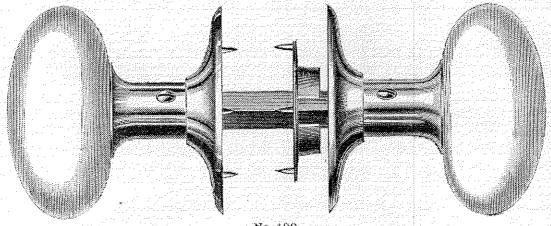
MINERAL DOOR KNOBS.



JAPANNED MOUNTINGS.

PER DOZ. 24 inch, Mortise Mineral Knobs, Japanned Mountings \$2 00 2) inch. RIM Mineral Knobs, Japanned Mountings. 201,

PORCELAIN DOOR KNOBS.



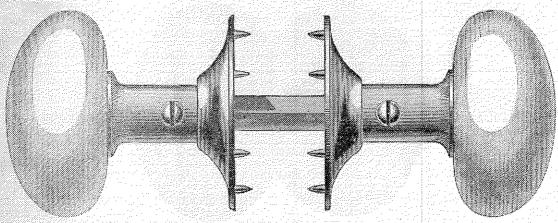
No. 400

JAPANNED MOUNTINGS.

NG.			PER DOX
400.	24 inch. Mortise Porcelain	Knobs, Japanned Mountings	
401.		obs, Japanned Mountings	
			and the second s

Mortise Knobs are made for 1 to 2 inch doors. Rim Knobs are made for 14 to 24 inch doors.

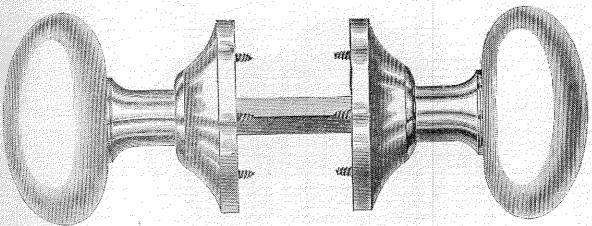
PORCELAIN DOOR KNOBS.



No 600.

SILVER PLATED MOUNTINGS.

	Sharifal of the s	and the state of the state of	and the second of the second	igen and extra firefaction of the	and the first section of the section	LEE DO	Ø
9 0.	Green et al la		energiationer of the Lawrence of	e e e e e e e e e e e e e		All house of	
was also	ich, Mortisc, Porce	lain Kunha Silvi	a Plated Mounti	13379			<i>:</i> :
600. Zīu	ion' mmenin' aon	meets against the express		******		4. 化多环苯基苯酚 医氯化	
	ich, Rist, Porcelan	12 O. O. O 10	marianes Mr. Endelle			7.9	150
601 24 ir	ich, kam, korcelan	BBOOS, BHYEL E	meen monnenge	\$ 2 3 4 5 5 7 7 8 9 9 4 5		• • •	



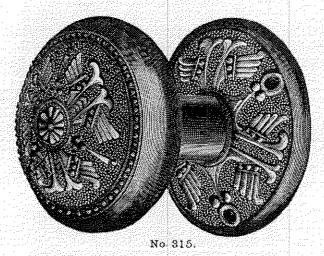
No. 701.

PORCELAIN ROSES.

	No.		11.	er el e		1.5								PER	50x.	
	700.	24	inch	Mortise,	Porcelain	Knobs :	and	Roses,	Silver	Plated	Mountings.	 		. \$8	25	
65 Y	800000										untings.			8	25	

Mortise Knobs are made for 1 to 2 Inch Doors. Rim Knobs are made for 1½ to 2½ Inch Doors,

HEMACITE DOOR KNOBS.



80. 315.

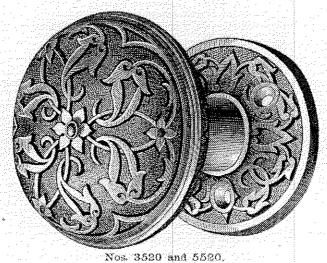
24 inch, Mortise, Hemacite Knobs, Scal Brown.....

ban box.

\$6 00

For Escutcheous suitable to be used with No. 315 Knobs, see Page No. 73.

BRONZED IRON DOOR KNOBS.



Note.

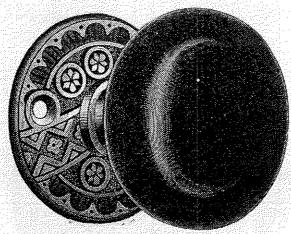
Tros. Grad tall. Clark

3520. 5520. \$ 9 00

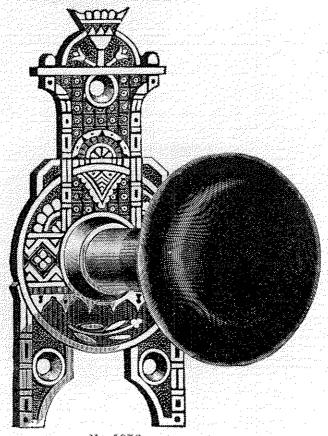
No. 10 Finish is a Bronzed Iron with a Dark Background and Polished Bronze Surface,

For Escutcheons suitable to be used with Nos. 3520 and 5590 see Page No. 74.

JET KNOBS.



Nos. 2974 and 5974.



No. 5976.

5076. 21 inch, Mortise Jet Knobs, Bronzed Iron, No. 10 Finish Mountings...... \$7 00

No. 10 Finish is a Bronzed Iron, with a Dark Buckground and Polished Bronze Surface.

For Escutcheous to match these Knobs, see Page No. 74.

For Bell Pulls to match these Knobs, see Page No. 88.

BRONZE METAL KNOBS.



No. 2567.

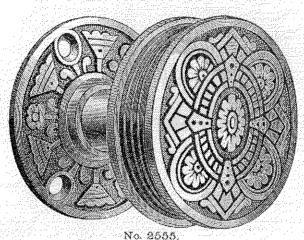
For Escutcheons suitable to be used with these Knobs, see Pages No. 75 and 76. For Eell Pulls suitable to be used with these Knobs, see Page No. 88.



No. 2566.

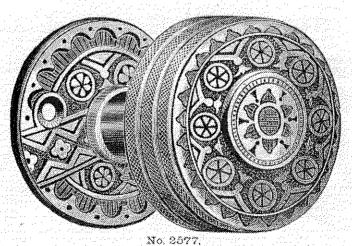
For Escutcheons suitable to be used with these Knobs, see Pages No. 75 and 76. For Bell Pulls suitable to be used with these Knobs, see Page No. 88.

BRONZE METAL KNOBS.



#0.
2555. 2‡ inch, Mortise, Bronze Metal, No. 3 Finish \$3 00
2554. 2½ x 2½ inch, Mortise Bronze Metal, No. 3 Finish 83 30

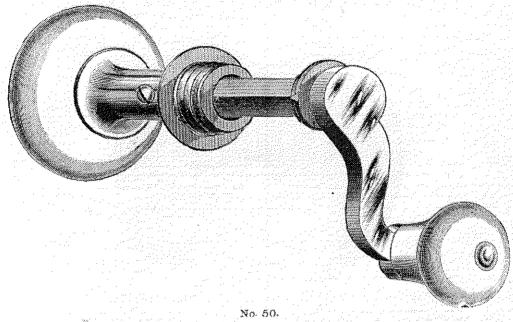
For Escutcheons suitable to be used with these Knobs, see Pages No. 75 and 76. For Bell Pulls suitable to be used with these Knobs, see Page No. 89.



2577. 2½ inch, Mortise, Bronze Metal, No. 3 Finish ... \$3 50
2576. 2½ x 2½ inch, Mortise, Bronze Metal, No. 3 Finish ... 3 75

For Escutcheons suitable to be used with these Knobs, see Pages No. 77 and 78. For Bell Pulls suitable to be used with these Knobs, see Page No. 89.

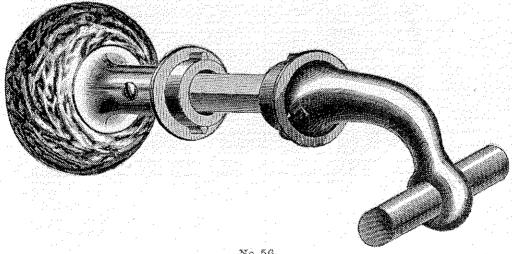
CRANK KNOBS.



FOR FRENCH WINDOWS.

14 inch, Porcelain Knobs, Silver Plated Crank and Trimmings, Porcelain Knobs on Crank, \$21 00

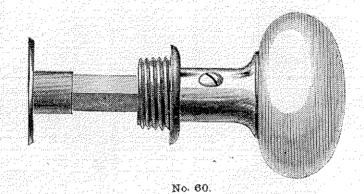
CRANK T HANDLES.



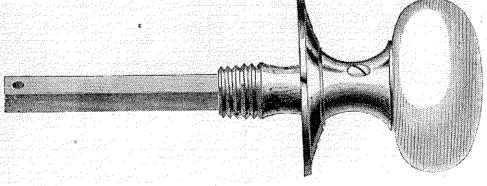
FOR FRENCH WINDOWS.

NO.		PER 20%
56.	13 in., Porcelain Knobs, Silver Plated T Handles	\$32 50
56 <u>4</u> .	12 in., Bronze Metal, No. 3 Finish	32 60

TURNBUCKLE KNOBS

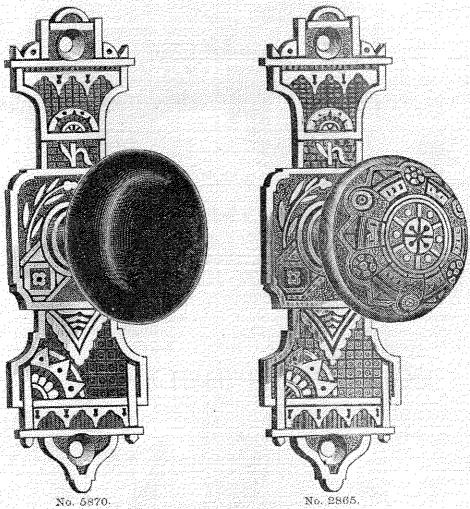


PORCELAIN BELL PULLS.



No. 5.

BRONZE METAL AND JET BELL PULLS.



JET BELL PULLS.

.747			
	A STATE OF THE RESIDENCE OF THE STATE OF THE	No. 10 Finish \$0.90	
-5870c	- 1% men, ser pen sun,	- 7000 (1976年) - 第一日日本日本日本の名前の大学の名字の本語の名字の名字の名字の名字の名字の名字の名字の名字の名字の名字の名字の名字の名字の	
		그는 없는 그를 다른한 경우에 하는 사람들이 있는 그 전 하면도 전하는 바람이 되었다.	ż
	No. 10 Finish is Bronz	ged Iron, with a Dark Background and Polished Bronze Surface.	

No. 10 Finish is Bronzed Iron, with a Dark Background and Polished Bronze Surface.

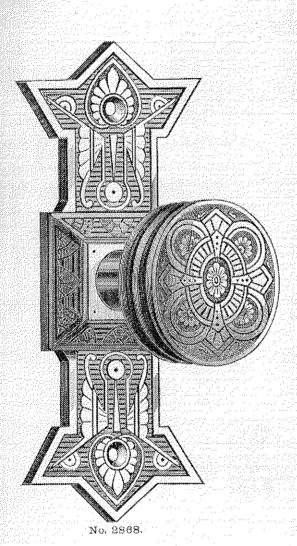
No. 5870 Bell Pull matches Knobs on Page No. 83.

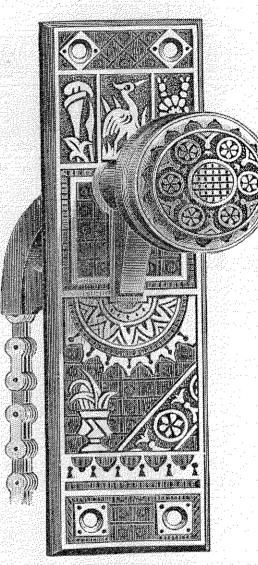
BRONZE METAL BELL PULLS.

NO.			\$240A
2865.	18 inch Bronzo Matal	No. 8 Finish val. Provide val.	\$1 _750
SOUN.	14 mon anome mens	V	

No. 2865 Bell Pull matches Knobs on Page No. 84.

BRONZE METAL BELL PULLS.





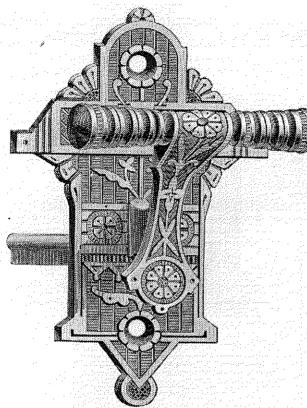
No. 2876.

BRONZE METAL, No. 8 FINISH.

		-111												gacs.
340.		1111	11111	e jaran			i e e							 * & a . a a
1000	6		7.32	innh	Ricarret	Maral	No	8	Finish	 	 م مناوع با		3	\$ 180 B
- 200	0	· ·	. 13	411803133	131.033260	3,01 (5 (3,00.5)	3.3.379	6.5	x, 1.1.1.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2.2	 	 			0.00
000	4	i e	* 13	2 3.	Dans	Motal	***	Q	Finish	 and the second	Committee in	Sec. 25. 12		 3 50
* C /	55.	5.75	1.3	- 1350	3.31 (3312)(3	AFE STREET,	27.	0	X: 14174254111	 	44.5	10 miles (10 miles)		

No. 2868 Bell Pull matches Knobs Nos. 2554 and 2555, on page No. 85. No. 2876 Bell Pull matches Knobs Nos. 2576 and 2577, on page No. 85

DOOR BELL LEVERS.



Full Size Cut of Nos. 462 and 902,

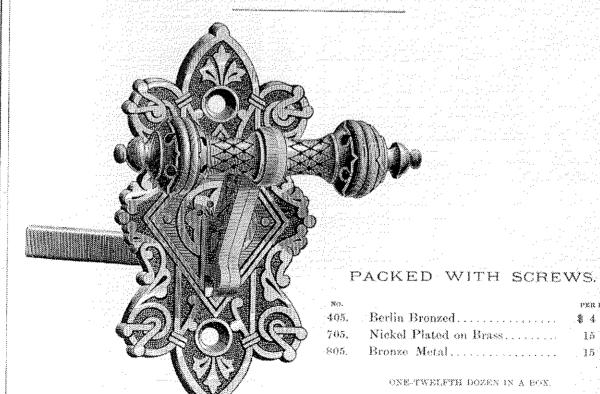
PACKED WITH SCREWS.

% 8.	are Ville			PER DOX.
402. Berlin	Bronzed		rije er er er er. Gegen er i læger er	3 9 00
		10000000		18 - 22 - 23 A-437
902. Bronze	Metal, l	No. 3 E	mísh	. 10 00

ONE-TWELFTH DOZEN IN A BOX,

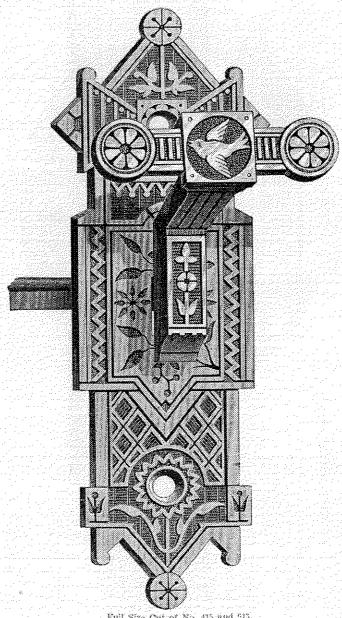
15 00

15 00



Fall Size Out of Nos. 405, 705, and 865,

DOOR BELL LEVERS.



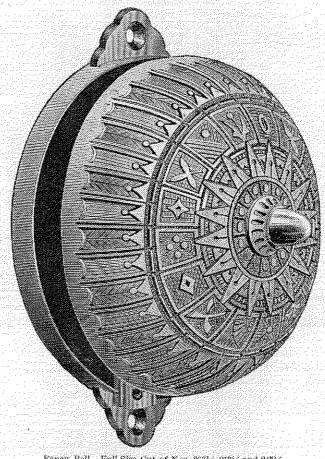
Full Size Out of No. 415 and 915.

PACKED WITH SCREWS.

80.	Action to the second				PEGR BYOK
415. Berlin Bronzed				Cherry Cold	\$4.50
915. Brouze Metal, l	No. 3 Finish	*******	 		16 00

ONE-TWELFTH DOZEN IN A BOX.

SARGENT'S PATENT LEVER AND PULL DOOR BELLS.



Fancy Bell. Full Size Cut of Nos. 258), 218); and 248);

BELLS ONLY, PACKED WITH SCREWS.

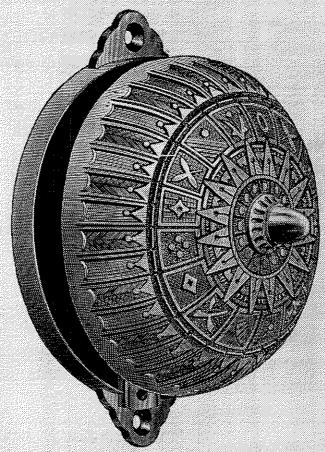
BERLIN BRONZED. PER BOX 2434. 31 inch, Berlin Bronzed, Pancy Bells \$10.00 BELL METAL SCHI MER 3½ inch, Bell Metal, Fancy Bells 5 inch, Bell Metal, Fancy Bells. 2031. \$15 00 205. 21.50NICKEL PLATED. 134. 31 inch, Nickel Plated, Plain Bell., \$18 50 5 inch, Nickel Plated, Plain Bell 15. 26 00 2134. 34 inch, Nickel Plated, Fancy Beirs. 18 50 215. 5 inch, Nickel Plated, Fancy Benns, 26 00

The same Bell can be used with our Patent Bell Lever, or a Bell Pull, or a Slide Pull. It can be put upon the Door, or upon the Door Jamb, or can be carried, by use of cranks, to any place desired.

ONE-TWELFTH DOZEN IN A BOX.

92

SARGENT'S PATENT LEVER AND PULL DOOR BELLS.



Fancy Bell Full Size Cut of Nos. 22031/4, \$2181/4 and 22431/4

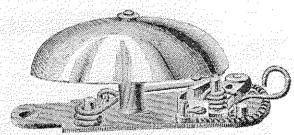
BELLS ONLY, PACKED WITH SCREWS,

	BERLIN BRONZED.	PKR (802.
но. 22434. 2245.	al inch, Berlin Bronzed, Fancy Bells	\$ 9 00 11 00
	BELL METAL	
×». 2208}. 2205.	34 inch, Bell Metal, Fancy Bells Bell Metal, Fancy Bells	\$18.50 19.50
	NICKEL PLATED.	PER OUS,
	3½ iuch, Nickel Plated, Plain Bell	816 75 28 50 16 75 23 50

The same Bell can be used with our Patent Bell Lever, or a Slide Pull, but it cannot be used with a Bell Pull without the use of Cranks.

ONE TWELFTH DOZEN IN A BOX.

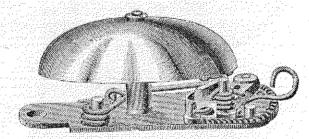
GONG HOUSE BELLS.



BRONZED STEEL.

NO. 104 SIZE 4 LIST. \$5 00 106 6 10 00

INCHES.
PER DOZ.

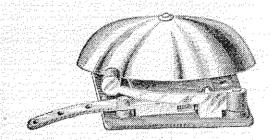


POLISHED BRONZE METAL.

NO. 304 SIZE 4 LIST. \$10.00 306 6 20 00

INCHES.
PER DOZ.

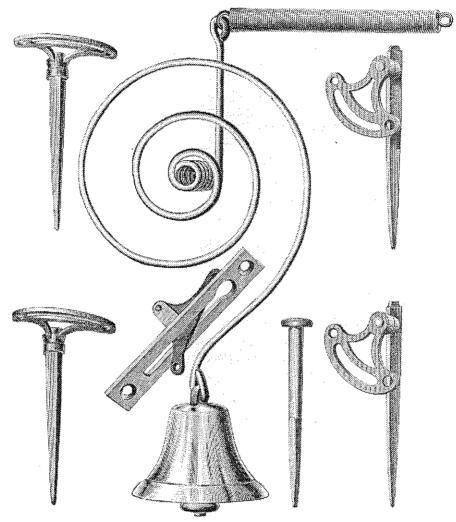
TRIP GONG BELLS.



POLISHED BELL METAL.

Na. 204 206 208 80202 4 6 8	210	212	211	TROUBS
LIST. \$18 00 34 00 60 00	. 90 00	160 00	364 00	PER DOZ.

HOUSE BELLS ON CARRIAGES.



Half Size Cut of No. 123, Complete.

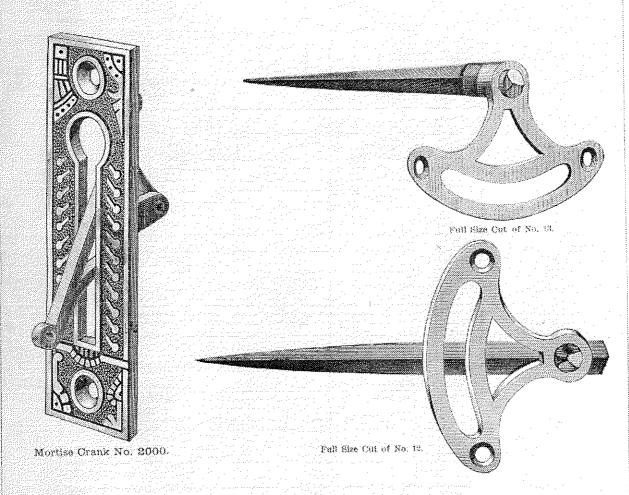
WITH SPIKES ONLY.

Same Carriage with each Number. Different Size Bells.

хо. 113, 114.	No. 3, Polished Bells, with Spikes only	esu box. \$6-10 7-75
	COMPLETE	*
80. 123.	No. 3, Polished Bells, Complete with Trimmings, as per Cut	89 50

ONE-HALF DOZEN IN A PACKAGE.

BELL CRANKS.



MORTISE BELL CRANKS.

360. 1.	Cast Brass, Polished and Lacquered	ern 662. - \$2-40
2000.	Bronze Metal, No. 3 Finish	6 00
	END BELL CRANKS.	
×o.		PER DOX:
13.	Japanned, Malleable Iron Spike	.55
	SIDE BELL CRANKS.	
80.		rza poz. .60
12.	Japanned, Malleable Iron Spike	, 110

BRONZE METAL AND BRONZED IRON

LOCKS, KNOBS, ESCUTCHEONS

BOLTS, ETC.

IN EIGHT DIFFERENT STYLES OF FINISH, AS FOLLOWS:

- No. 1. Light Bronze Metal.
- No. 2. Dark Bronze Metal.
- No. 3. Bronze Metal, with dark background, the raised surface showing the bright metal.
- No. 5. Bronze Metal, Nickel Plated, raised surface.
- No. 6. Bronze Metal, Nickel and Gold.
- No. 8. Bronzed Iron, Copper Color.
- No. 10. Bronzed Iron, with dark background and polished Bronze surface.
- No. 13. Berlin Bronzed Iron, with dark background and polished surface.

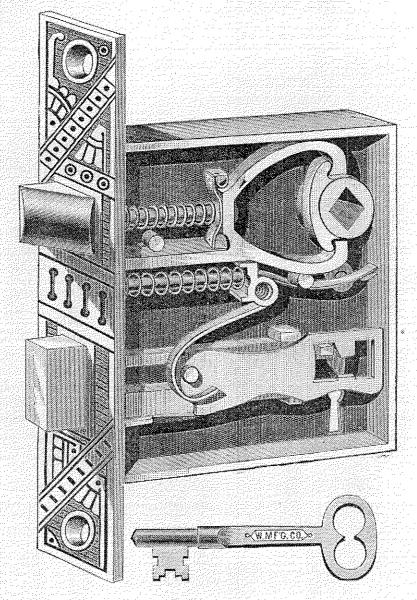
In ordering be sure and give the number of the finish of the Bronze Metal Goods, as well as the number of the article.

Prices of Nos. 1, 2 and 3 Finishes are the same.

Prices of Nos. 5, 6 and 8 Finishes furnished on application.

Locks with Bevel Fronts furnished without Additional Expense.

BRONZED IRON AND BRONZE METAL MORTISE KNOB LOCKS.



Nos. 2501 to 5501.

REVERSIBLE LATCH BOLTS.

For either Right or Left Hand.

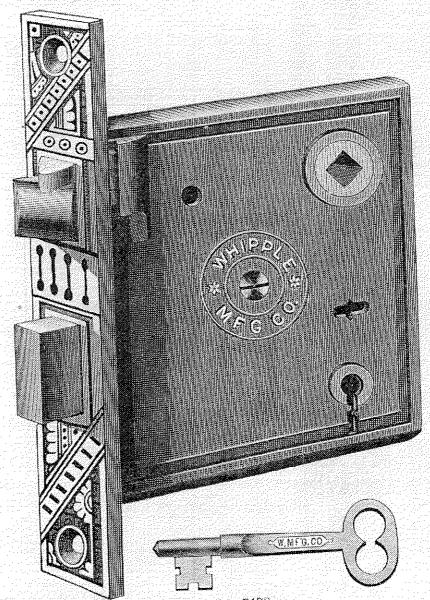
To reverse, draw Slide at top of Lock, remove Latch, turn it over soil replace, pushing Slide to place.

Q826488000	THE WILLIAM SHOULD BE SEEN TO SEE THE PROPERTY OF THE PROPERTY	
NO/	现着描述描述的 the trible and a community for the first of the community of the	Egch."
2500,	34 inch, Benlin Bronzen Front, Iron Bolt, Nickeled Steel Key	
⊘ō50 1. >	31 meh. Bronzed Front, No. 10 Fixish, Nickeled Steel Key	
2501,	34 inch, Bronze Metal Front and Bolts, No. 3 Finish, Nickeled Stee	l Key 1 80
2503.	34 inch. Bronze Metal Front and Bolts, No. 3 Finish, Turer Tumburi	s, Nickeled
	Stont Kaye.	2.00

No. 10 Finish is a Brouzed Iron, with a Dark Background and Polished Brouze Surface.

Keys for these Locks are Class No. 131

BRONZE METAL MORTISE KNOB LOCKS.



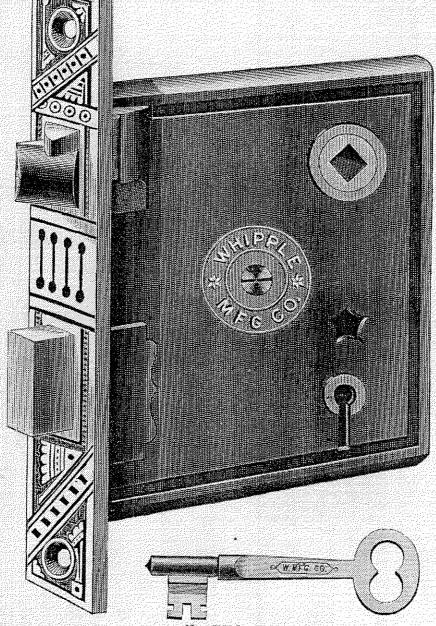
No. 7476 to 7478.

WITH ANTI-FRICTION LATCH BOLTS.

* *	NOT REVERSIBLE In Ordering State if you want Right or Left Hand.	**ca*
X64	Trans and Bolts, No. 3 Pinish, Nickeled Steel May,)ne §1_90
7476.	Tumbier, 24 Changes. 1 inch Brown Metal, Front and Bolts, No. 3 Finish, Nickeled Steel Key, 1	wo 2 50
7477.	TUMBLERS, 48 Changes and Rolts No. 3 Finish Nickeled Steel Key, Tu	res 2 50
7478.	Tumblers, 100 Changes.	

Keys for these Locks are Class No. 134.

BRONZE METAL MORTISE KNOB LOCKS.



Nos 7610 to 7612.

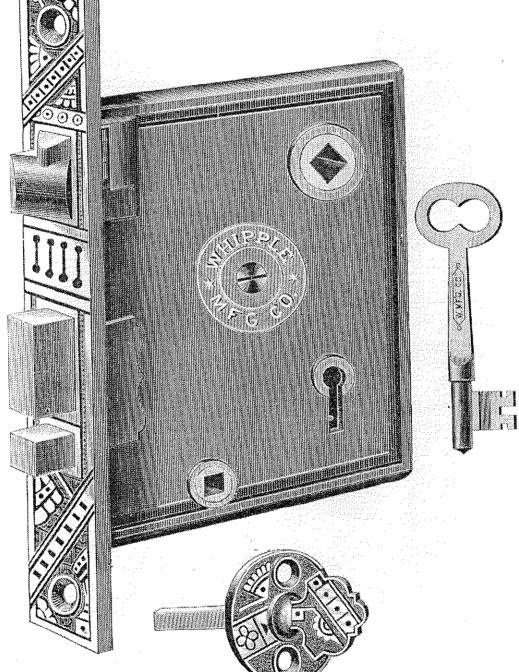
WITH ANTI-FRICTION LATCH BOLTS.

NOT REVERSIBLE. In Ordering, state if you want Right or Left Hand,

26,	Service 12 may 1920 to California	
7610.	43 2000, Bronze Melal Front and Rabe Na o rull villa real of the	\$40H
	Tumbler, 24 Changes.	40
7611.	550002005040000544004600544600541 PROBLE 9993 350450 N.S. O. LOWERS NEW ARCHIO, A.	: 14:0
	AND AND AND TO TO TO TO TO TO THE AND	مج در ٠٠
7612,	4} inch, Bronze Metal Front and Bolts, No. 3 Finish, Nickeled Steel Key, THREE	<u> </u>
	Tommers, 100 Changes.	
		Пŏ

Keys for these Locks are Class No. 185.





Nos. 7629 and 7630.

WITH THREE BOLTS AND ANTI-FRICTION LATCH BOLTS.

NOT REVERSIBLE In Ordering, state if you desire Right or Left Hand.

11 inch, Bronze Metal Front, Bolts and Thumb Knob, No. 3 Finish, Nickeled Steel Key, One Tumbler, 24 Changes . . .

12 inch, Bronze Metal Front, Bolts and Thumb Knob, No. 3 Finish, Nickeled Steel Key, THREE TUMBLERS, 100 CHANGES....

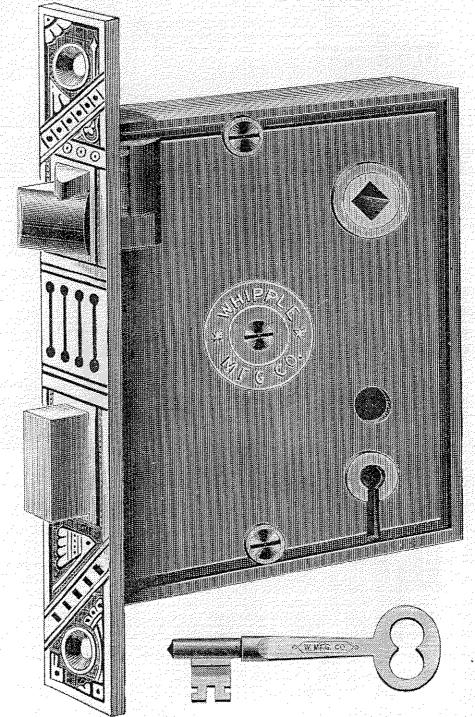
Keys for these Lacks are Class No. 185.

80. 7629.

7630.

EACH.

BRONZE METAL MORTISE KNOB LOCKS.



WITH ANTI-FRICTION LATCH BOLTS.

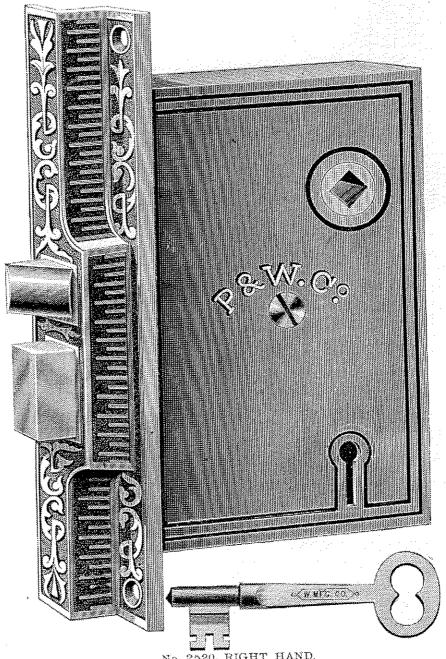
NOT REVERSIBLE. In Ordering, state if you want Right or Left Hand.

5 inch, Bronze Metal Front and Bolts, No. 3 Finish, Nickeled Steel Key, Three Tumblers, 100 Changes - KACYL \$3 90

Keys for this Lock are Class No. 187.

жо. 7604.

BRONZE METAL RABBETED MORTISE KNOB LOCKS.



No. 2520, RIGHT HAND.

NOT REVERSIBLE. In Ordering, state if you want Right or Left Hand.

eacet.

2520.

15 inch, Bronze Metal Rabbeted Front, No. 3 Finish, Nickeled Steel Key, One Tumbler, 12 Changes.....

\$3 90

Keys for this Lock are Class No. 135.

BUHL SONS & CO., DETROIT.

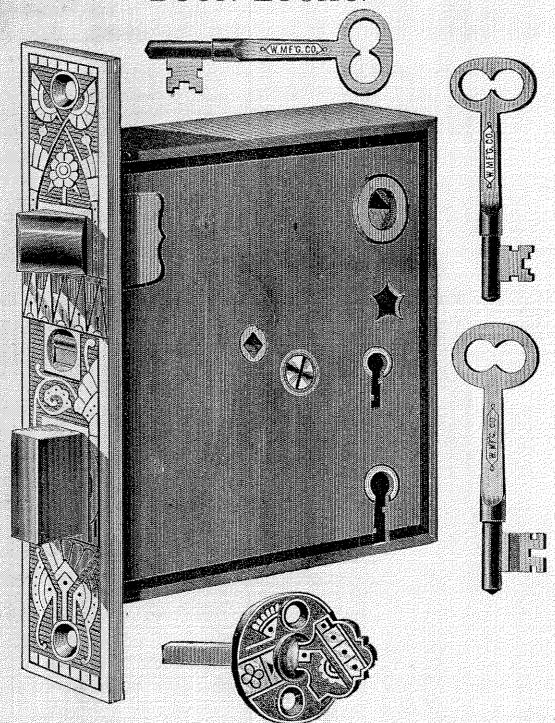
103

BACEL

\$5 35

5 60

BRONZED IRON MORTISE FRONT DOOR LOCKS.



NOT REVERSIBLE. In Ordering, state whether you want Right or Left Hand.

4½ inch, Berlin Bronzed Front and Thumb Knob, Brass Bolts, Two Nickeled Steel
 Night Keys, One Tumbler, One Nickeled Steel Lock Bolt Key, One Tumbler,
 4½ inch, same as No. 3555, No. 10 Finish....

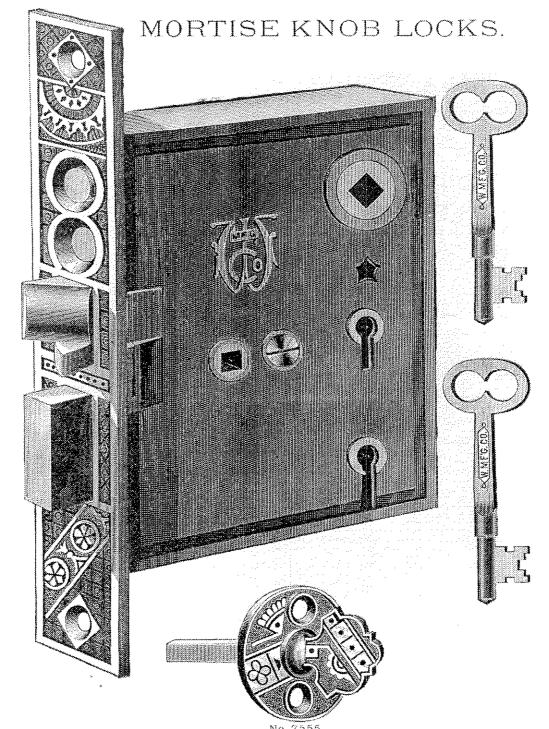
For Knobs and Escutcheon to match these Locks, see Pages No. 74 and 82.

No. 10 Finish is a Brouzed Iron, with a Dark Background and Polished Brouze Surface.

Keys for Locking Boit are Class No. 139. Keys for Night Latch are Class No. 1394.

Any Escutcheon that would fit either No. 03555 or 05555 Locks will fit either of the above Locks.

BRONZE METAL FRONT DOOR



WITH NIGHT WORK AND ANTI-FRICTION LATCH BOLTS.

NOT REVERSIBLE. In Ordering, state if you desire Right or Left Hand.

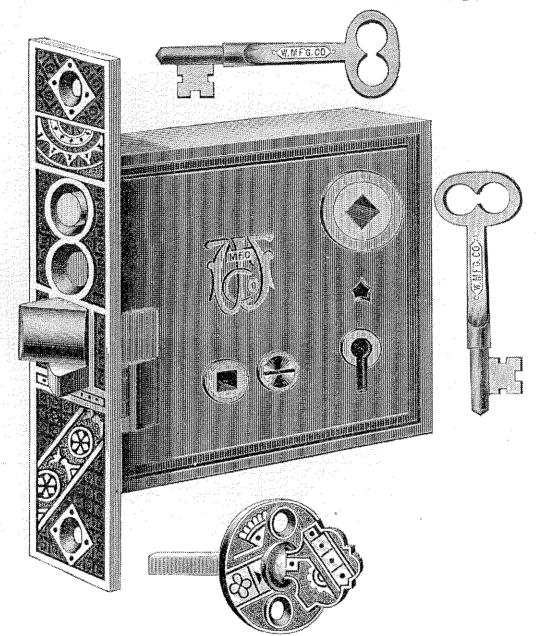
gardi.

\$4 40

хэ. 7555, 43 inch, Bronze Metal Front. Bolts and Thumb Knob, No. 3 Finish, Two Nickeled Strel Keys, One Tumbler, One Nickeled Steel Key for Locking Bolt, One Tumbler, Vestibule Latch on Opposite Page maich this Lock and whom desired can be furnished with Keys to pass both Lock and Latch.

Keys for Locking Bolt are Class No. 139. Night Keys, Class No. 1394. For List of Knobs and Escatcheous see Opposite Page.

METAL VESTIBULE BRONZE DOOR MORTISE NIGHT LATCHES.



No. 7555}

WITH ANTI-FRICTION LATCH BOLTS.

NOT REVERSIBLE. In Ordering, state if you want Right or Left Hand.

3) inch, Bronze Metal Front, Bolt and Thumb Knob, No. 3 Finish, Two Nickeled Steel Keys, One Tumbler

EACH. 83 15

This Latch matches with Lock on opposite page. Keys for this Lock are Class No. 1893.

ESCUTCHEONS SUITABLE FOR Nos. 7555 AND 7555%

For No. 7555, Outside

For No. 7555%.

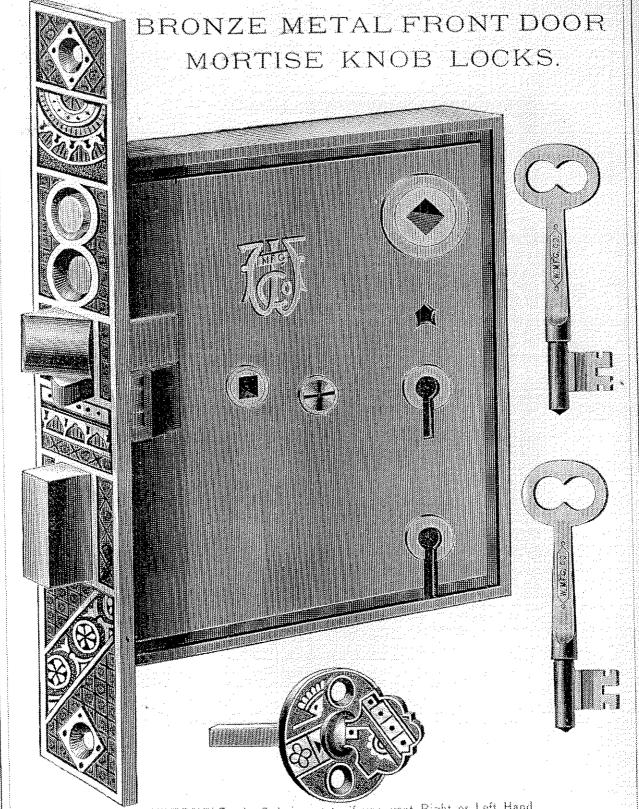
Bronze Metal Drop, No. 2170, page 75.

Bronze Metal Plate, Nos. 2172 and 2182, page 75. Bronze Metal Rose and Escutcheon Combined, Nos. 2720 | Bronze Metal Rose and Escutcheon Combined, Nos. 2721 and 2732, pages 76 and 77.

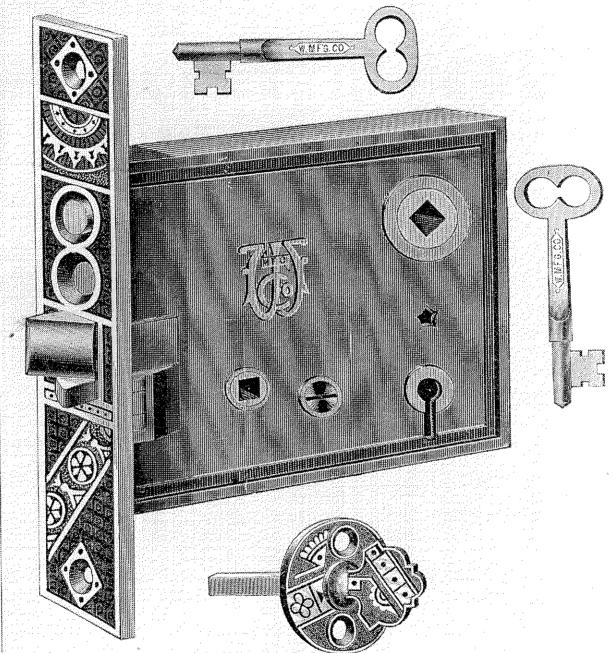
For 7555, Inside-Bronze Metal Plate, Nos. 2172 and 2182, page 75.

75555.

FOR CUTS OF ENOSS, SEE PAGES 84 AND 88.



BRONZE METAL VESTIBULE DOOR MORTISE NIGHT LATCHES.



WITH ANTI-FRICTION LATCH BOLTS.

NOT REVERSIBLE. In Ordering, state if you desire Right or Left Hand.

4 inch, Bronze Metal Front, Bolts and Thumb Knob, No. 3 Finish, Two Nickeled Steel Keys, Turer Tomblers....

EACH. \$5 15

Keys for this Lock are Class No. 1424.

ESCUTCHEONS SUITABLE FOR Nos 7587 AND 7587%

For No. 7587, Outside.

For No 7887%.

Bronze Metal Rose and Escutcheons Combined, Nos. 2730 Bronze Metal Rose and Escutcheons Combined, Nos. 2731 and 2784, Pages 77 and 78.

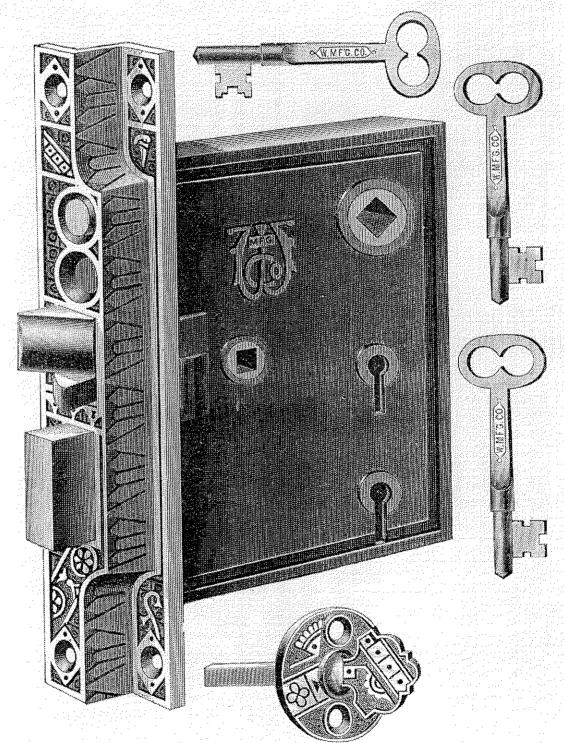
For No. 7587, Inside-Bronze Metal Plate, Nos. 2172 and 2182, Page 75.

FOR CUT OF KNORS, SEE PAGE No. 88.

BUHL SONS & CO., DETROIT.

108

BRONZE METAL RABBETED FRONT DOOR MORTISE KNOB LOCKS.



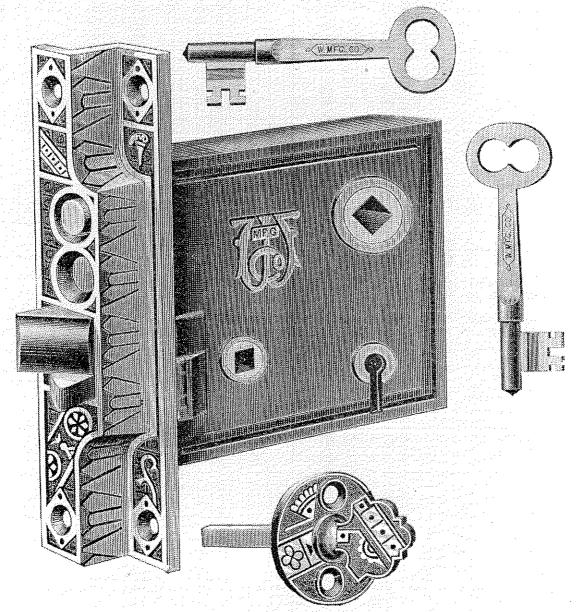
Nos. 7457 and 7771, Right Hand.

WITH ANTI-FRICTION LATCH BOLTS.

NOT REVERSIBLE. In Ordering, state if you want Right or Left Hand.

For Description of this Lock, see Page No. 110.

RABBETED VESTIBULE DOOR MORTISE NIGHT LATCHES.



Nos. 7455% and 7771%. Right Hand-

WITH ANTI-FRICTION LATCH BOLTS.

NOT REVERSIBLE. In Ordering, state if you want Right or Left Hand.

For Description of this Lock, See Page No. 110.

BRONZE METAL RABBETED FRONT LOCKS AND LATCHES.

WITH ANTI-FRICTION LATCH BOLTS. NOT REVERSIBLE.

For 7771, Outside

For 7771

Bronze Metal Drop, No. 2170, Page 75.

Brouze Metal Ptate, Nos. 2171 and 2181, Page 75

Brenze Metal Rose and Escutcheon Combined, No. 2720 and 2732, Pages No. 76 and 77.

Bronze Metal Rose and Escutcheon Combined, Nos. 2721 and 2733, Pages 76 and 77.

For 7771, Inside Bronze Metal Plate. Nos. 2172 and 2182, Page. No. 75.

FOR CUTS OF KNOBS, SEE PAGES 84 AND 85

7457. 5½ INCH, Rabbeted Front Door Lock, Bronze Metal Front, Bolts and Thumb Knob,
No. 3 Finish, Two Nickeled Night Keys, Three Tumbles, One Nickeled
Key for locking Bolt, Three Tumbles. \$9-65

Keys For Night Latch are Class No. 142‡. Keys for Locking Bolt are Class No. 142

7455½. 4 INCH, Rabbeted Front Vestibule Door Latch; Bronze Metal Front, Bolt and
Thumb Knob, No. 3 Finish, Two Nickeled Steel Keys, Three Tumblers. \$6-90

Keys for this Latch are Class No. 142‡.

These Locks and Latches are made with Keys to pass when desired.

ESCUTCHEONS SUITABLE FOR Nos-7457 AND 7455%.

For No. 7457, Outside.

For No. 745514.

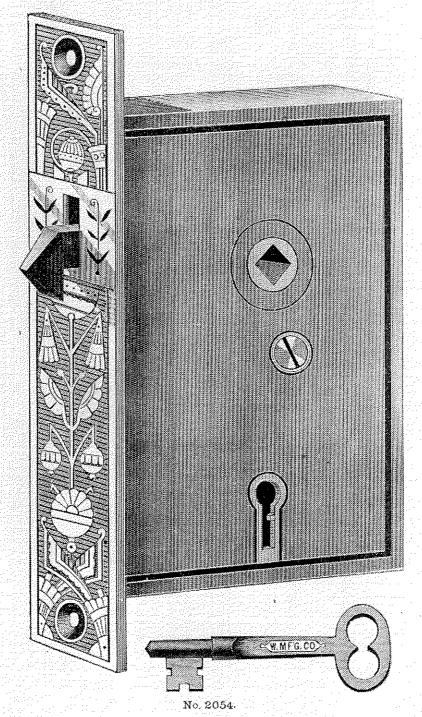
Bronze Metal Rose and Escutcheon Combined, Nos. 2790 and 2794, pages 77 and 78.

Bronze Metal Rose and Escatcheon Combined, Nos. 2731 and 2735, pages 77 and 78.

For No. 7457, Inside-Bronze Meial Plate, Nos. 2172 and 2182, page 75.

FOR CUTS OF KNOBS, SER PAGES 84 AND 85.

BRONZE METAL SLIDING DOOR LOCKS.



2054.

54 inch, Bronze Metal, Frar Front and Bolts, No. 3 Finish, One Nickeled Steel Key, One Tumbler.

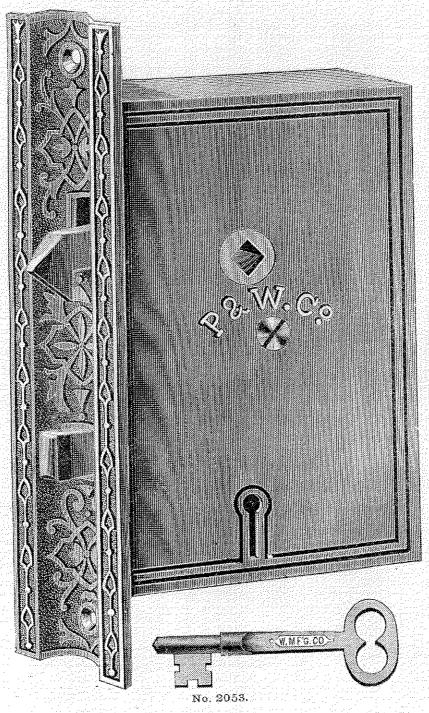
83 36

BACH.

Flush Cups and T Handles on Page No. 119 can be used with this Lock.

Keys for this Lock are Class No. 185.

BRONZE METAL SLIDING DOOR LOCKS



2053,

51 inch, Bronze Metal, Astragar Front, No. 3 Finish, Nickeled Steel Key, One

EACH.

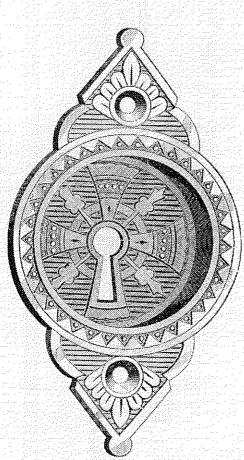
***4** 20

Finsh Cups and T Handles on Page No. 119, can be used with this Lock.

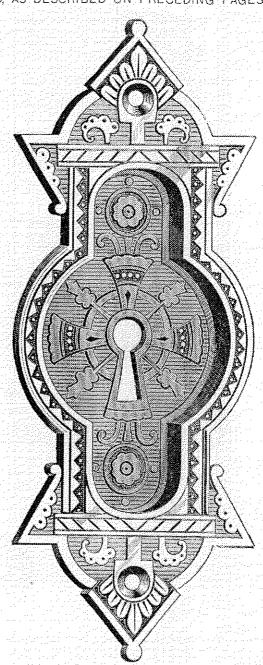
Keys for this Lock are Class No. 135.

FLUSH SLIDING DOOR ESCUTCHEONS.

TO BE USED WITH SLIDING DOOR LOCKS, AS DESCRIBED ON PRECEDING PAGES.



Nos 2195, 3195 and 5195.



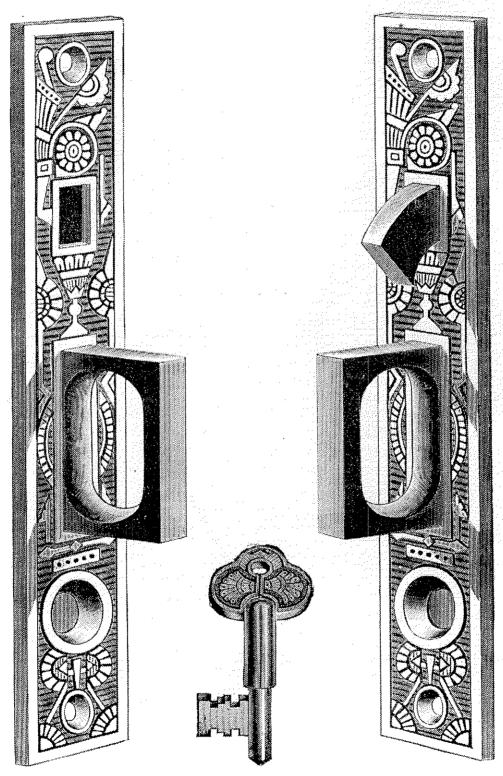
Nos 2196, 3196 and 5196

	pre ser or point.	NG. PEC LET OF TOOK
3195. Berlin Bronzed,	1 1	3196, Berlin Bronzed. \$3 50
5195. Bronzed Iron, No. 10 Finis	1	5196. Bronzed Iron, No. 10 Finish 4 50
– 2195. – Bronze Metal, No. 3 Finisl	n 6 65	2196. Bronze Metal, No. 3 Finish 10 00

No. 10 Finish is Brouzed Iron, with a Dark Background and Polished Brouze Surface.

SETS OF TWO ESCUTCHEORS, ONE-HALF THE ABOVE PRICES.

FLAT FRONT SLIDING DOOR LOCKS.



These Cuts illustrate the Fronts of Locks.

Described on Opposite Page.

BRONZED IRON AND BRONZE METAL

FLAT FRONT SLIDING DOOR LOCKS.

WITH FLUSH PULLS

. For Cuts of Locks, see Opposite Page.

For Cuts of Escutcheons, see Page No. 113.

FLAT FRONTS, FOR SINGLE DOORS.

	erichen Germannen in der gegen der der geschliche der gegen der geschliche der gegen der gegen der gegen der g Gegen der gegen der Gegen der gegen der	WITH TWO ESCUTCHEORS FRE SET.
- 03150; -	5% inch, Berlin Bronzed, Flat Front, Bronze Metal Folding Key, with Two No.	
	3195 Recuteheons	
05150.	Same as No. 03150, Bronzed Iron, No. 10 Finish.	6 00
02150,	Same as No. 03150, Bronze Metal, No. 3 Finish.	6 85
02153.	54 inch, Bronze Metal, Flat Front, No. 8 Finish, Bronze Metal Folding Key, with	1
	Two No. 2196 Escutcheons	9 50
	에 보이 하는 사람들이 가장 보고 있는데 보고 있다. 한 사람들은 사람들은 사람들은 마리를 들어 있다.	
	TO THE POST OF THE POST OF THE	
	FLAT FRONTS, FOR DOUBLE DOORS.	WITH FOUR
	호텔 방문자회의 전 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ESCUTCHEOUS. PER SET.
Ne. 03160.	51 inch, Berlin Bronzed, Flat Fronts, Bronze Metal Folding Keys, with Two No	i i
	3195 Escutcheons.	
05160.	Same as No. 03160, Bronzed Iron, No. 10 Finish	
02156.	Same as No. 03160, Bronze Metal, No. 3 Finish	
02159.	54 inch, Bronze Metal, Flat Fronts, No. 3 Finish, Bronze Metal Folding Key, with	
· · ·	Four No. 2196 Escutcheons	
	불편하는 생활이 되었다. 그는 그는 그를 가장 하는 것이 없는 것이 없다.	
	The same of the sa	

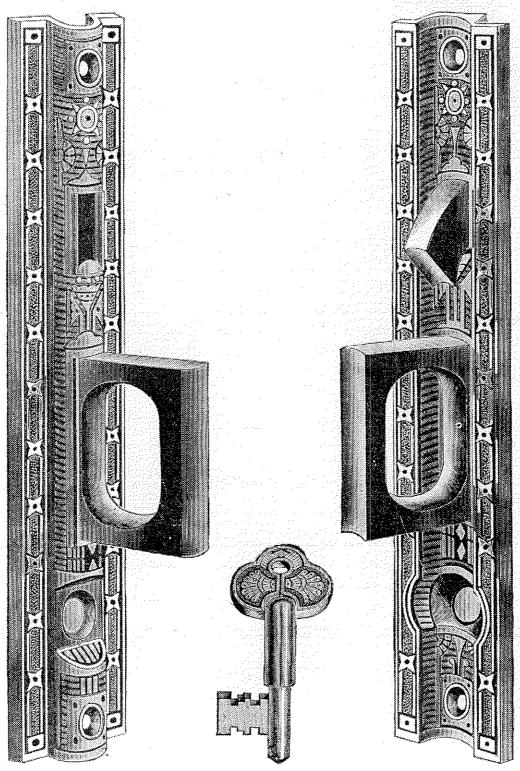
IN IN ORDERING BE PARTICULAR TO GIVE EXACT THICKNESS OF DOORS.

Keys for these Locks are Class No. 80.

No. 10 Finish is Bronzed Iron, with a Dark Buckground and Polished Bronze Surface.

ONE SET IN A BOX, WITH SCREWS.

ASTRAGAL FRONT SLIDING DOOR LOCKS.



These Cuts represent the Fronts of Locks described on Opposite Page.

BRONZED IRON AND BRONZE METAL

ASTRAGAL FRONT SLIDING DOOR LOCKS.

WITH FLUSH PULLS.

For Cuts of Locks see Opposite Page.

For Cuts of Escutcheons see Page No. 113.

ASTRAGAL FRONTS FOR DOUBLE DOORS.

		WITH FOUR RECUTCHEOUS
NO.		PER SET.
03165.	51 inch, Berlin Bronzed, Astragal Fronts, Bronze Metal Folding Keys, with Fom	•
	No. 3195 Escutcheons	\$ 8 50
05165.	Same as No. 03165, Bronzed Iron, No. 10 Finish	9 25
62165.	Same as No. 03165, Bronze Metal, No. 3 Fixish	10 75
02168.	5½ inch, Bronze Metal, Astragal Fronts, No. 3 Finish, Bronze Metal Folding Key,	
	with Four No. 2196 Escutcheons	14 50

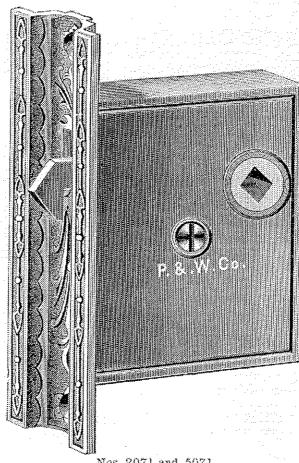
12 In Ordering be particular to give Exact Thickness of Doors.

Keys for these Locks are Class No. 80.

No. 10 Finish is Bronzed Iron, with a Dark Background and Polished Bronze Surface.

ONE SET IN A BOX, WITH SCREWS.

BRONZED IRON AND BRONZE METAL SLIDING DOOR KNOB LATCHES.

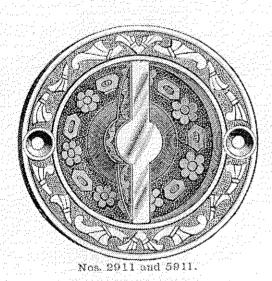


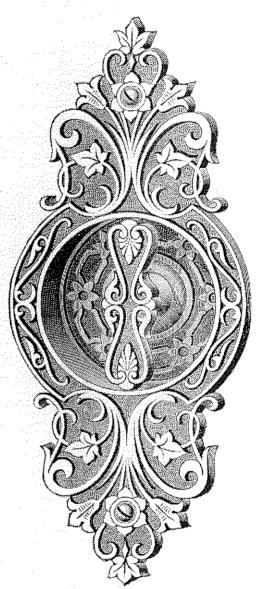
Nos. 2071 and 5071.

FLAT FRONTS.

жо. 5072. 2072.	Bronzed Iron, Flar Front, No. 10 Finish. Bronze Metal, Flar Front, No. 3 Finish.	елен \$1 25 1 75
	ASTRAGAL FRONTS.	
мо. 5071.	Bronzed Iron, Astragal Front, No. 10 Finish	елсе" : \$1 65 .
2071.	Bronze Metal, Astragal Front, No. 3 Finish	2 10
	No. 10 Finish is a Bronzed Iron, with a Dark Background and Polished Bronze Surface.	
	Flush Cups and T Hundles on Page No. 119, can be used with these Latches.	

BRONZED IRON AND BRONZE METAL FLUSH CUP AND T HANDLES.

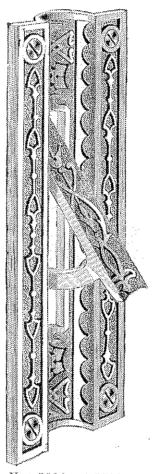


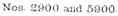


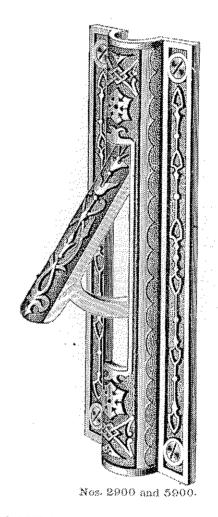
Nos. 2910 and 5910.

	BRONZED IRON, No. 10 FINISH.	PER PAIR
xo. 5911. 5910.	Packed with Screws	\$2 00 2 50
80.	BRONZE METAL, No. 8 FINISH.	PER PATE
2911.	Packed with Screws	\$3 00
2910.	Packed with Screws	3 50

BRONZED IRON AND BRONZE METAL SLIDING DOOR PULLS.



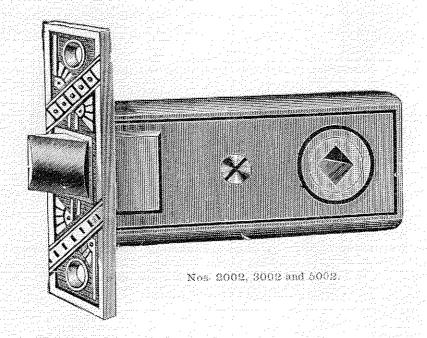




NO.	FLAT FRONTS.	
590L	Bronzed Iron, No. 10 Finish, Frat Front.	each. - 8 85
2901,	Bronzed Iron, No. 10 Finish, FLAT FRONT. Bronze Metal. No. 3 Finish, FLAT FRONT.	1 20
NO.	ASTRAGAL FRONTS.	·
5900.	Branged Leave No. 30 Pinta. Co. 1 Po	Per Pair.
2900.	Bronzed Iron, No. 10 Finish, Astragal Fronts.	\$2 2N
2900.	Bronze Metal, No. 3 Finish, Astragal Fronts	3 20
	No. 10 Finish is a Bronzed Iron, with a Dark Background and Polished Bronze Surface.	

PACKED WITH SCREWS.

BRONZED IRON AND BRONZE METAL MORTISE KNOB LATCHES.



ROUND EDGE.

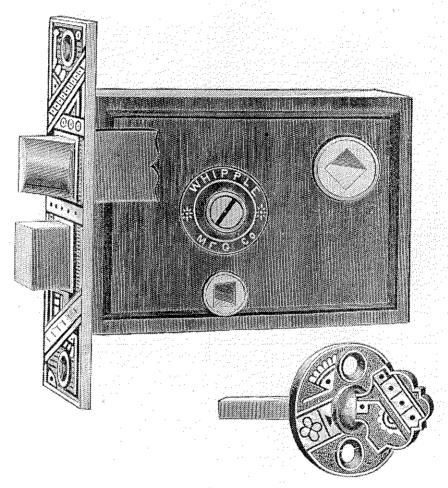
					BACR
				Berlin Bronzed Iron Front and Bolt	.60
 [5002.		14	inch,	same as No. 3002, Bronzed Iron, No. 10 Fraish	. 65
 2002.	8	13	inch,	same as No. 3002, Bronze Metal, No. 3 Finish	.80

No. 10 Finish is Bronzed Iron, with a Dark Background and Polished Bronze Surface.

PACKED WITH SCREWS.

BRONZED IRON and BRONZE METAL MORTISE BOLT AND KNOB LATCHES.

WITH THUMB KNOBS.



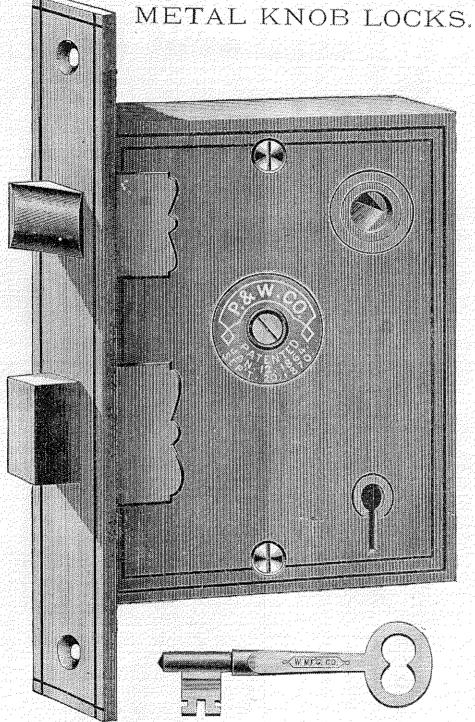
Nos. 2043, 3043 and 5043;

80. 3043.	24 inch, Bronzed Iron Front, Bolts and Thumb Knob	каси \$1-70
5043.	Same as No. 3043, Bronzed Iron, No. 10 Finish	
2043,	Same as No. 8648, Bronze Metal, No. 3 Finish.	

No. 10 Finish is Bronzed Iron, with a Dark Background, and Polisland Bronze Surface.

PACKED WITH SCREWS.

LINED, POLISHED BRASS AND BRONZE



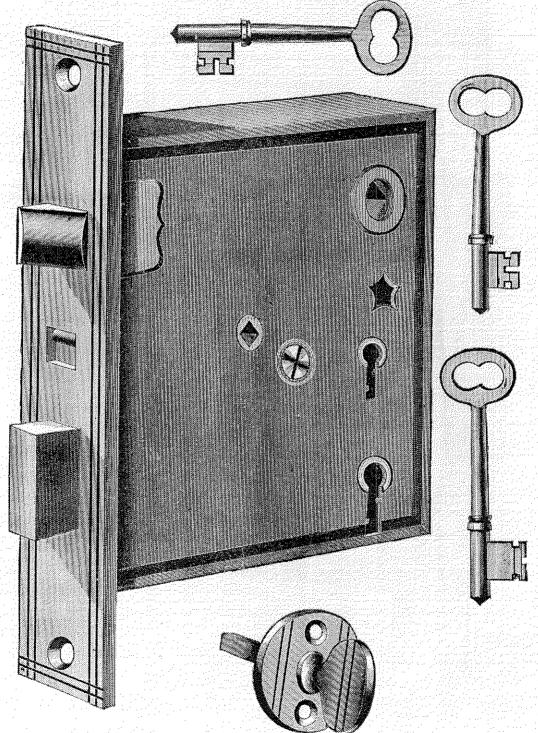
REVERSIBLE LATCH BOLTS.

- 10 89 대는 사람이 하지만 하다니는 사람은 사람들에 가지를 하는 사람이 하는 사람이 하는 사람들이 하는 사람들이 하는 사람들이 하는 사람들이 하는 사람들이 하는 사람들이 하는 것이다.	KACE.
2615. 5 inch, Polished Bronze Metal Front, Nickeled Steel Flat Key, One Tumbler.	\$3.30
2614. 5 inch, Polished Bronze Metal Front, Nickeled Steel Flat Key, Thank Tumber	ens, 4 20
2016. 5 inch, Polished Brass Front, Nickeled Steel Flat Key, One Tumbler	8 80
2617. 5 inch, Polished Brass Front, Nickeled Steel Flat Key, THERE TUMBLES	4 20
For Cuts of Knobs and Escutcheans unitable for these Locks wer Pages No. 193 and 19	

Keys for these Lock are Class No. 137.

Locks 31, 4 and 41 inch, can be furnished, with Lincol Fronts if desired, at the price of Bronze Metal, corresponding size, Roses and Escutcheons for these Locks same style as on Page No. 133, \$2.25 each.

LINED, POLISHED BRASS and BRONZE METAL FRONT DOOR LOCKS.



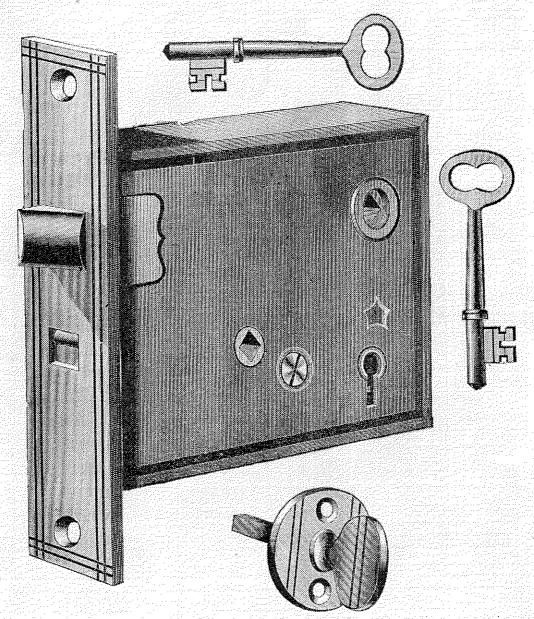
WITH REVERSIBLE LATCH BOLTS.

2558. 4% inch, Polished Bronze Front, Strike and Bolts, Bronze Turn Knob, Two Nickeled Steel Night Keys, 1 Tumbler, One Nickeled Steel Key for Locking Bolt, 1 Tumbler, \$4 70 4% inch, same as No. 2558, Polished Brass. 4 70

For Cuts of Knob Hell Pulls and Escutcheons suitable for these Locks, see Pages No. 132, 134 and 135.

Keys for Locking Bolt are Class No. 139, Night Key Class No. 1394.

LINED, POLISHED BRASS AND BRONZE METAL VESTIBULE DOOR LATCHES.



REVERSIBLE LATCH BOLT, WITH NIGHT WORK.

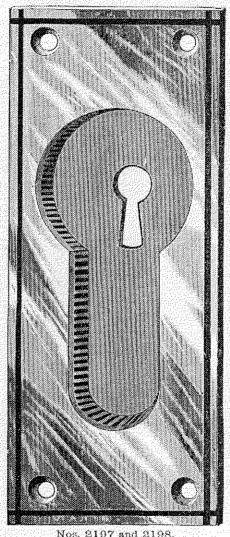
to the second state.	The state of the s					San Araba da Araba		CAUGA
 NG.	inch, Polished I		and the second second	775	TO THE STORY	S. Xi Aral	od	Alle Si
ourel al	inch Polished I	Iranze Front, St	rike and bout	2 ratouze $\pm n$	ви венову ти	G TATORes	ico.	أعضيها
**************************************			4	The second	and the second second	**********	40	(35 ·
nyeliylərinin in in in	Steel Night K	evs. One Tumb	ier	A.M. M. C. A. A. A. A. A. A. A. A.				
		en la la companya de		State of the state	and the second of			1:35
 -26584, -34	inch, same as	No.N2958%, TOL	sease using	,			e Britania (n. 1922). Na series de la Cartania (n. 1922).	
	* '						and the same and the same	

Locks on Opposite Page match with the above Latches, and when desired will be packed with them in Sets, with Keys to pass both Lock and Latch.

For Cuts of Knobs and Escutcheons suitable for these Locks, see Pages No. 183 and 134.

Keys for this Latch are Class No. 1894.

LINED, POLISHED BRASS AND BRONZE METAL, FLUSH SLIDING DOOR ESCUTCHEONS.



Nos. 2197 and 2198.

POLISHED BRASS.

30, 50, 10, 10, 10, 10, 10, 10, 10, 10, 10, 1	PER SET OF YOUR
2197. Lined Polished Brass.	1945 j. 1940 i 1940 i 1946 î.H. 1948 100 🛉
المنظم ال	
POLISHED BRONZE ME	$1A_{L}$, the sense is a great electric ϵ
	PER SET OF POUR
2198. Lined Polished Bronze.	\$8 00 /
	en la

SETS OF TWO, ONE-HALF THE ABOVE PRICES.

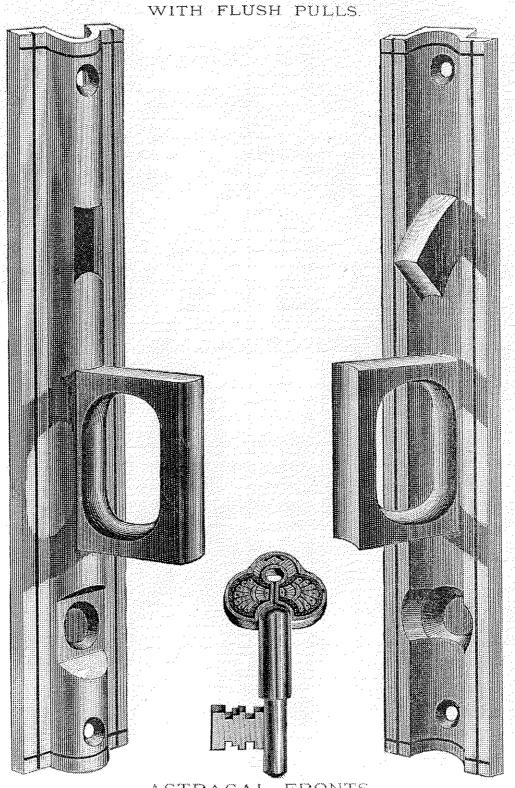
LINED, POLISHED BRASS AND BRONZE METAL, FLUSH SLIDING DOOR LOCKS.

WITH FLUSH PULLS.

These Cuts illustrate the Fronts of Locks described on Page No. 131.

FLAT FRONTS.

LINED, POLISHED BRASS AND BRONZE METAL, FLUSH SLIDING DOOR LOCKS.



ASTRAGAL FRONTS.

These Cuts illustrate the Fronts of Locks on Page No. 181.

LINED, POLISHED BRASS AND BRONZE METAL,

FLUSH SLIDING DOOR LOCKS.

WITH FLUSH PULLS.

For Cuts of Locks see Pages No. 129 and 130.

For Cuts of Escutcheous see Page No. 128.

FLAT FRONTS, FOR SINGLE DOORS.

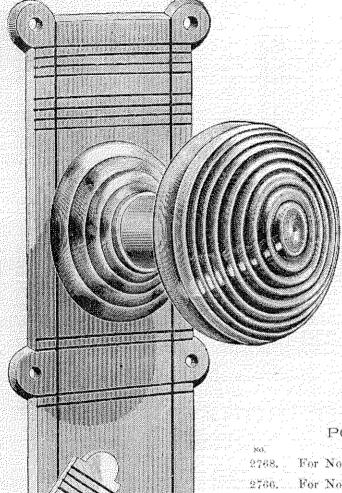
8 9.	## 19 19 19 19 19 19 19 19	wifh two scriningues. Peu spr
2140.	54 inch, Lined, Polished Brass, Flat Front, Folding Key, with Two No. 2197 Escutcheous.	\$ 9 50
2141.	5½ inch, same as No. 2140, but Lined Polished Bronze.	9 50
	FLAT FRONTS, FOR DOUBLE DOORS.	
		WITH FOUR SOUTCHEONS,
80 2143.	54 inch, Lined, Polished Brass, Flat Fronts, Folding Key, with Four 2197	PEB SET.
	Escatcheons	\$14 00
2114.	54 mich, same as No. 2148, but Lined Polished Brouze	14 00
	ASTRAGAL FRONTS, FOR DOUBLE DOORS.	
		WITH FOCK.
Nu. 2146.	54 inch, Lined, Polished Brass, Astragal Fronts, Folding Key, with Four No. 2197	PROK SKY
	Escutchieons	\$14 50
2147	5} inch, same as No. 2146, but Lined Polished Bronze	-001 -0014 50 -0014 50

TA ORDERING BE PARTICULAR TO GIVE EXACT THICKNESS OF DOORS.

Keys for these Lock are Class No. 89.

ONE SET IN A BOX, WITH SCHEWS.

For Descriptions and Prices of Door Knobs to match these Escutcheons, see Page No. 130.



LINED,

POLISHED BRASS

AND

BRONZE METAL,

ROSE

AND

ESCUTCHEONS.

POLISHED BRONZE.

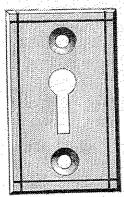
No.		EACH.
2768.	For No. 2558} Vestibule Latch	\$2 25
2786.1	For No. 25904 Vestibule Latch	2 25
2764.	For No. 2614 and 2615 Locks	2 25

POLISHED BRASS.

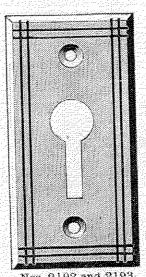
e 🗱 🗸 Taraka ni tana da kababaran 1985 ka 🖟 🖂 💮 💮 💮 💮	e Kā	CBS.
2769. For No. 2658 Vestibule Latch	*2	25
2767. For No. 2661 Vestibule Latch	2	25
2785. For No. 2616 and 2617 Locks	2	25

For Description and Prices of Door Knobs to match these Escatcheons see next Page.

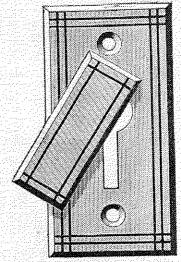
LINED, POLISHED BRONZED or BRASS ESCUTCHEONS.



Nos. 2194 and 2195



Nos. 2192 and 2193.



Nos. 2190 and 2191.

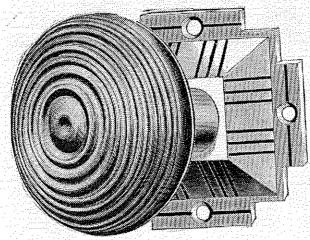
No.	iacii.
2194.	† inch Key Hole,
	Polished Bronze, .25
2195	‡ iuch Key Hole,
	POLISHED BRASS, 25

		š
unii.	NO.	10
	2192. §	in
25		1
	2198, 3	it
.25		1

92	į.	inch	Key	Π_0	le,
		Polis			
198,	3	inch	Key	He	le,
		Pour	SHED	Bra	ss,

п.	NC								2363	.
12.	219	1.5	,, 4	ine	li I	xey.	Ho	le,		٠.,
()						ed B				ő
	219		7			С еу				
N.		***				(E)				

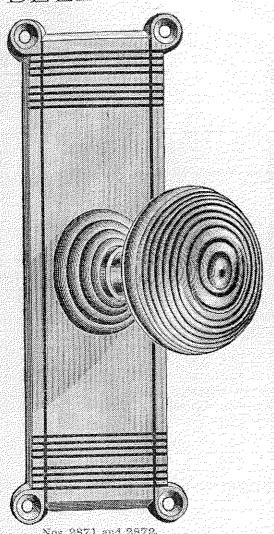
LINED, POLISHED BRONZED or BRASS DOOR KNOBS.



		20 张庆 李素335。
86.	그는 그는 아이들이 그는 그는 사람들이 되었는데 하시는데 하시는데 하시는데 하는데 그를 모르는데 없었다.	- \$4 50
2560.	24 by 24 inch, Polished Bronze, Square Rose	4 00
2561.	at inch Polished Bronze, Square Rose	4.50
2562,	at at hale Parismen Brass, Smare Rose Landers	4 66
2563.	24 inch, Pousier Brass, Square Rose.	
	B C C C C C C C C C C C C C C C C C C C	

For Description and Prices of Bell Pulls to match these Knobs, see next Page.

LINED, POLISHED BRASS AND BRONZE METAL BELL PULLS AND FLUSH BOLTS.





LINED BELL PULLS.

X.	20		100	400	10					45								٠, ١		٠.	311	. * *												
			3.33		٠ <u>.</u>	<u>ن</u>	£3.	: : <u>ن</u>		,	3.0		· • ·		ji sar							٠.	٠			٠			٠.		. (\$3	66	
4	8	ί.		. 3	Ŷ.	1	10	n,	1	(3)	13	30	Œ	Ð	gο	112	€.		 <	>	٠		٠.	ý,	٠,	3	· 🐑		٠.	•		100	SED	
- 2	87	2	o gi	ंै	4	1	30	11	1	ં ા	18	10	4	1	11.3	68					٠.	٠,٠				7.5	4	- 4	:15	4		8	390	, ·.
119	4 ja	1.5		10	0.0	<i>:</i>		. 1																. 1						٠.				

EXTENSION STOP FLUSH BOLTS.

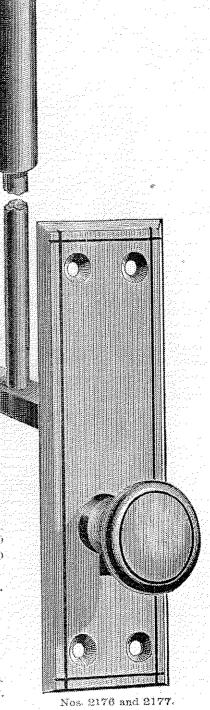
The Bolt is released by pressing the Lever under the Knob. PAUKED COMPLETE WITH SCREWS.

No. 2176, BRONZE METAL, LINED.

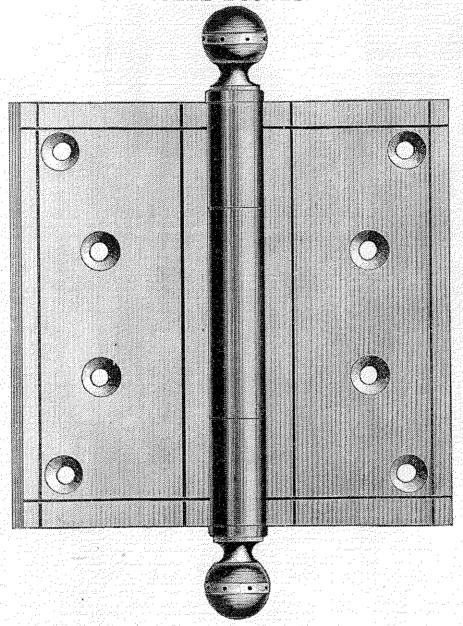
112 - 138 . 30 INCHES. SIZE 24 1388 - 33 45 3 75 3 00 4 10 4 25 4 75

No. 2177, POLISHED BRASS, LINED.

12 18 24 30 .16 48 INCHES. \$5 45 - 5 75 - S 90 LIST. 4 10 4 25 1 75 BACH.



LINED, POLISHED BRASS AND BRONZE METAL,
REVERSIBLE LOOSE PIN BUTTS.
STEEL BUSHED.



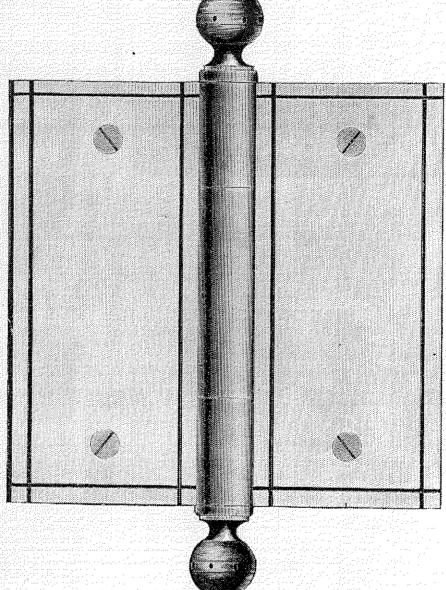
	N	5. 840,	POLIS	HED E	BRONZ	E MET	TAL.	
SIXE.	3 x 3	83 x 84	4 8 4 2 2	4) 3 4)	5 x 5	31 × 31	6 x 6	· INCHES.
usr.	\$5 40	6 17	8 10	. 9 75	1 40 80	13 95	14 67	TER PAIR
		No	. 40, P	OLISH	ED BR	ASS.		
grze.	3 x 3	31 x 34	4 x 4	44 x 44	5 x 5	54 x 54	6 x 0	inches,
LIST.	\$5.40	:6 17	8 10	9.75	10 80	18 95	14 67	PER PAIR.
				3				

ONE PAIR IN A BOX, WITH SCREWS.

LINED, POLISHED BRASS AND BRONZE METAL,

LOOSE PIN CAPPED BUTTS.

STEEL BUSHED.



REVERSIBLE.

No. 841, POLISHED BRONZE METAL.

 812E
 3 x 3
 3½ x 3½
 4 x 4
 4½ x 4½
 5 x 5
 5½ x 5½
 6 x 6
 inches.

 LIST:
 85 40
 6 17
 8 10
 0 75
 10 80
 13 95
 14 67
 PER PAIR

No. 41, POLISHED BRASS.

SIZY. 3 x 8 48 % 44 4 x 4 4 4 x 4 5 5 x 5 5 | x 5 | 0×6 TROBES. H + 6 17 · · 1.151% \$5 40 8 10 9-75 10 80 13 - 9514 67 PER PAIR.

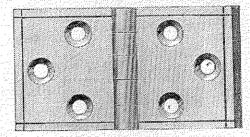
ONE PAIR IN A BOX, WITH SCREWS.

47.

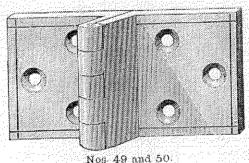
48.

1 x 2 inch,
1 x 2 inch,

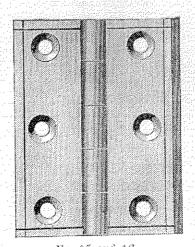
LINED, POLISHED BRASS AND BRONZE METAL BUTTS.



				C 1902, PATHS, 1
		Ukupga amilian Kalukiki utmi		
				88 (R)
Polished Bron				

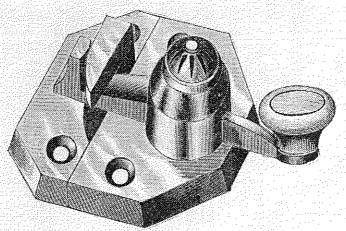


7	the control of the co	٠
2663,		
49.	1 x 22 inch, Polished Bronze. \$21 00	
68	11 x 25 inch. Polished Brass 21 00	



		14.0° and secure and	。 185岁, 尹太以 郑王。。
N/3.			\$10 nn .
6.37	all v 1% inch Polished	Bronze, Garage Control of the Contro	\$10, SE .
			1 (: (1))
4 (1	24 v 12 inch. Polished	Brass	3 6, 616,

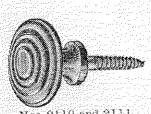
LINED, POLISHED BRASS AND BRONZE METAL SASH FASTENERS.



Nos. 2470 and 2471.

PER POR \$18 60 ×0 2470. Palished Bronze, v. 1848 78.00 Polished Brass

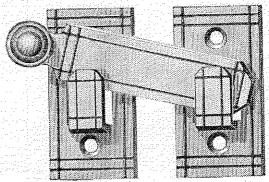
SHUTTER KNOBS. SHUTTER BARS.



Nos. 2110 and 2111.

2927.

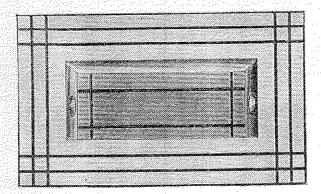
2928.



Nos. 3947 and 2949.

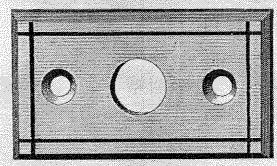
era noz. 20. \$2 10 2040. 24 inch, Polished Bronze..... 24 inch, Polished Brass..... -89-00 Polished Bronzesses 2110 9.00 Polished Brass 2111.

SASH LIFTS.



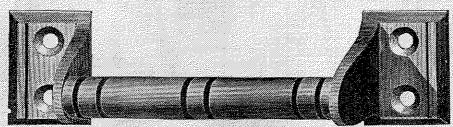
Simple State of the Land of the Nos. 2027 and 2028	min not
3 x 1% inches, Polished Branze	\$7 20
Tax 1 inches, Polished Brass	7 28

SASH PLATES.

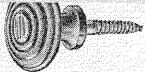


																25 2 54	
).															
888 (1895 -1 8)	700					100,000,000,00						20 July 19 19	6. 6 to 2 1 1 1 to 10		Destination of St.		
										0000	941571150	galak kan	SP-SAVE				.000.000
			-								1111111111						909,380
•			*														
		į.															

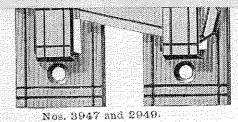
SASH LIFTS OR PULLS.



																2.

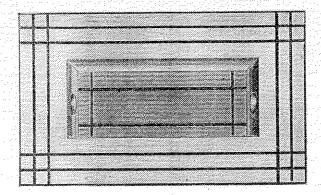


Nos 2110 and 2111



89 00 pek doz. 10. \$2 10 2949. хо. 2110. 2½ inch, Polished Bronze..... 2½ inch, Polished Brass...... Polished Bronze. 9 00 2 10 2947. 21117 Polished Brass.

SASH LIFTS.



enterment of a f	Nos. 2927	and Mago.	4.5	1983, 9703
XO.	- 45 · · · · · · · · · · · · · · · · · ·	. **		\$7 25
myzz – oz xoly niches, konskec	Bronze		,	7 95
1928 3-x 14 inches. Polished	l Brass			1 200

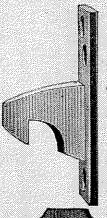


1407

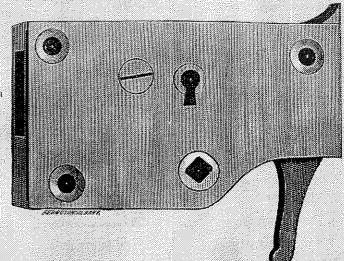
BUHL SONS & CO. DETROIT.

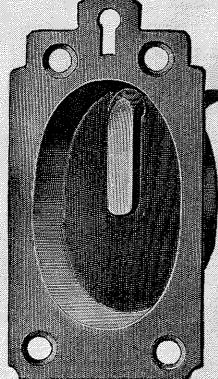
MACK AND REDWAY'S

SELF-ACTING SLIDING DOOR CATCH AND LOCK COMBINED.

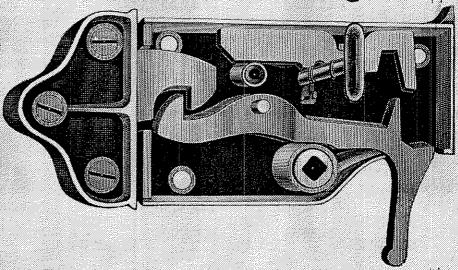


Two Keys furnished with Each Lock.





The above Cut shows sunken handle for Outside of Boor. The rocking of tumbler lifts lever (see out of lock complete) out of catch. In closing door it is self-acting. The lock is as justable to any sliding or rolling door.



The above Cut shows inside of Lock and its simple construction, thus avoiding all danger of setting out of order. The turning of the Key moves apper ward to a point over ward on bottom and thereby holds lever from being raised, which locks it.

To open door from inside, raise lever.

THE ONLY SLIDING DOOR CATCH OPERATED WITHOUT A SPRING.

Adapted to all Heavy Sliding Doors

хо. }(н), mu sim

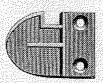
Mack & Redway's Sliding Door Catch and Lock Combined.

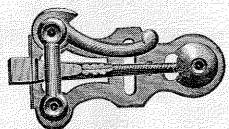
\$12 00

Models furnished free with orders for One Dozen or more

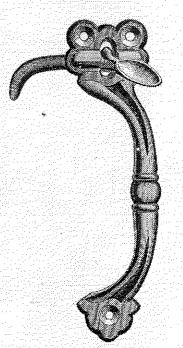
PACKED ONE SET IN A BOX

JAPANNED DROP LATCHES.

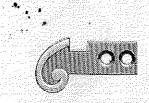




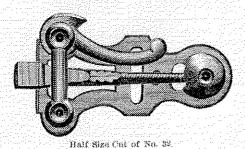
Talf Size Out of Nos. 30 and 130.

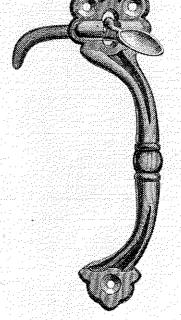


PRH DOZ. Japanned \$1.10 Japanned, Packed with Screws. 130.



30





EXTRA HEAVY.

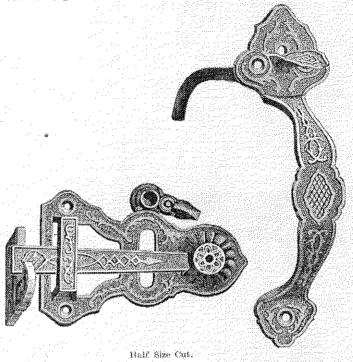
Japanned, Extra Heavy 32.

ONE-HALF DOZEN IN A BOX.

142

BUHL SONS & CO., DETROIT.

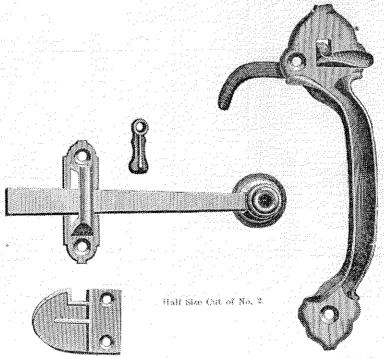
TUSCAN BRONZED DROP LATCHES.



65.

 рек вег. \$2-25

JAPANNED DOOR HANDLES.



JAPANNED WROUGHT LATCHES:

1 18

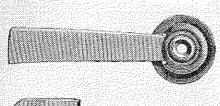
NG. LIST. 1.00

a 1 85 1 (10

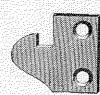
PER DOZ.

No. 101 is a triffe smaller than No. 2, but is packed with Screws.
ONE DOZEN IN A. BOX.

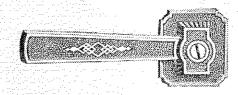
STORE DOOR HANDLES.

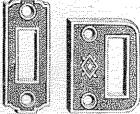


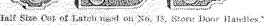


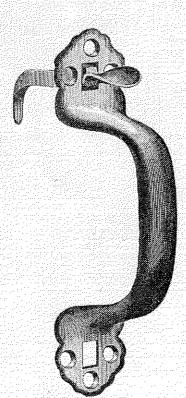


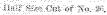
Half Size Co. of Label aver no Nes 6, 16 and 26, Store Door Handles

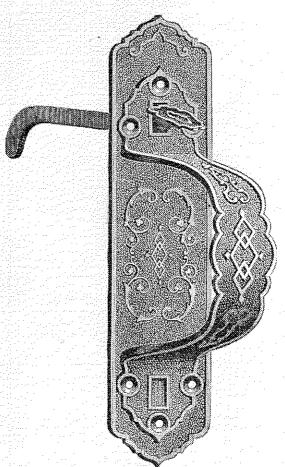








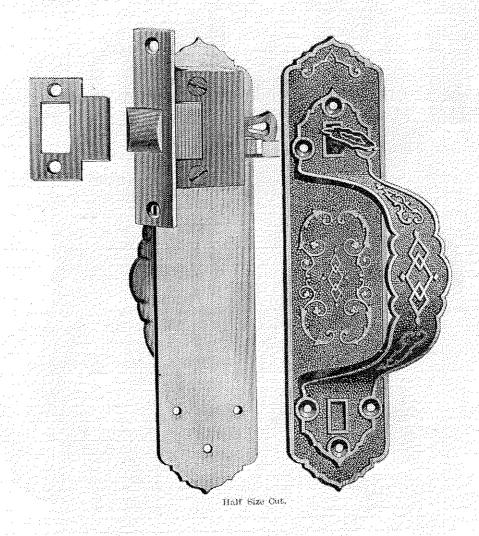




Half Size Cut of No. 15

For rither Hight or Left Hand.	
	PER BOS
26. Japanied, without Plate (see Cut)	\$2 40
23 Partied, with Plate	3 00
management of the late, but of the With Nils.	4 /50
PROXED, With Plate, Complete with Screws.	4. 30
ONE-HALF DOZEN IN A BOX	

BERLIN BRONZED STORE DOOR HANDLES.



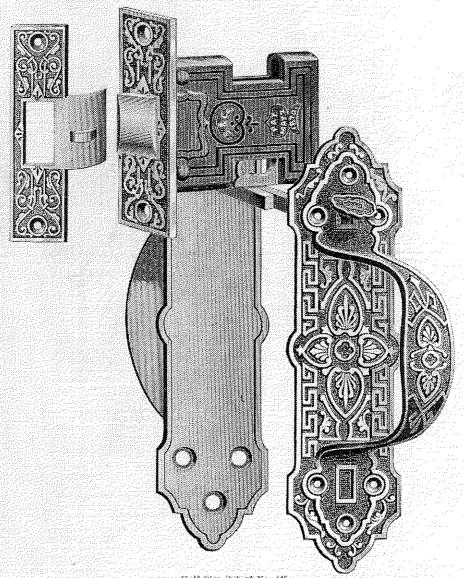
DOUBLE HANDLE

ONE SET IN A BOX.

BERLIN BRONZED

STORE DOOR HANDLES.

WITH ANTI-FRICTION STRIKER.



Half Size Cut of No. 445.

DOUBLE HANDLE.

Either Right or Left Handle.

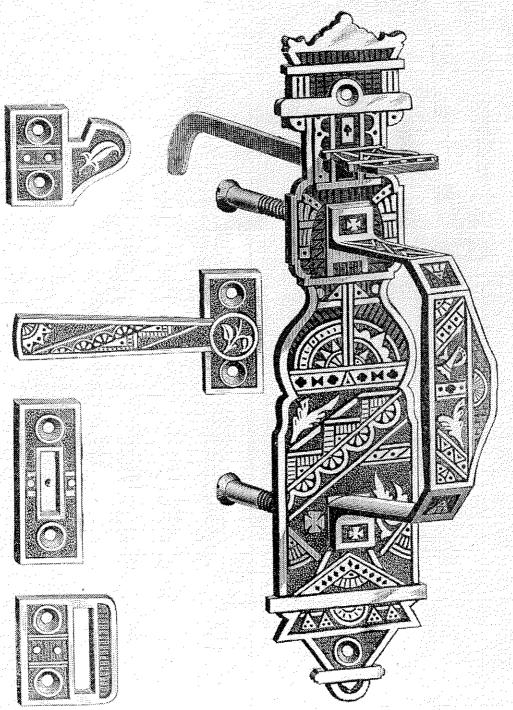
BRONZE METAL LATCH BOLT.

	<i>2</i>		PER BEST
415 With Flat Front Latch			 82 26
449. With FULL RABBETED FROST		,,	 2 60

- ONE SET IN A BOX, WITH SCHEWS.

BRONZE METAL STORE DOOR HANDLES.

WITH THUMB LATCHES.

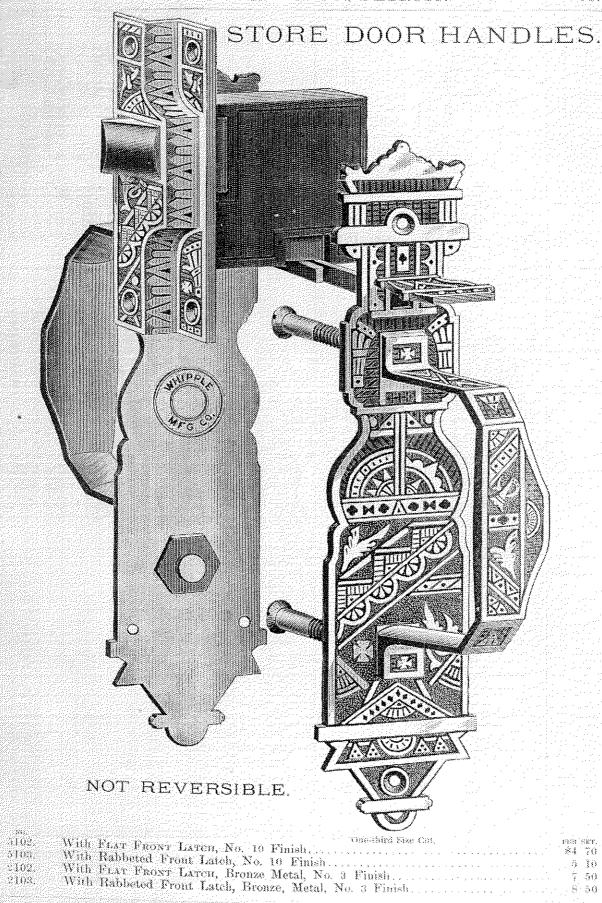


Two-thirds Size of Cut.

2108.

Bronze Metal, No. 3 Finish, Complete with Screws.....

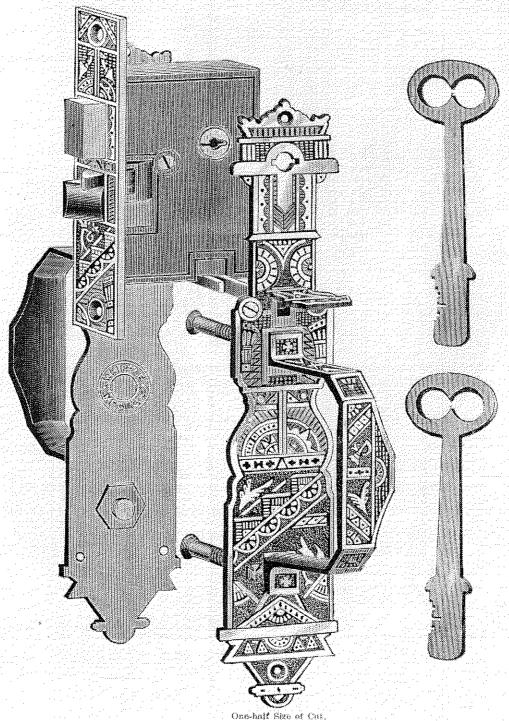
942.50



2103.

STORE DOOR HANDLES.

WITH FLAT FRONT LATCHES.



2106.

5106.

With Flat Front Lock and Anti-Friction Latch, No. 10 Finish With Flat Front Lock and Anti-Friction Latch, BRONZE METAL, No. 3 Finish,

No. 10 Finish is Brouzed Iron, with Dark Background and Polished Brouze Surface.

Keys for these Locks are Class No. 200.

BUHL SONS & CO., DETROIT. 148ARABBETED FRONT LOCK AND LATCH. Cut % Size. For Description see page (481).

ess ser. \$10-00 12-50 148B

BUHL SONS & CO., DETROIT

LINED POLISHED BRASS OR BRONZE

STORE DOOR HANDLES

WITH

MORTISE LOCK AND LATCH,

TWO NICKEL PLATED STEEL KEYS AND ANTI-FRICTION LATCH.

WITH FLAT FRONTS.

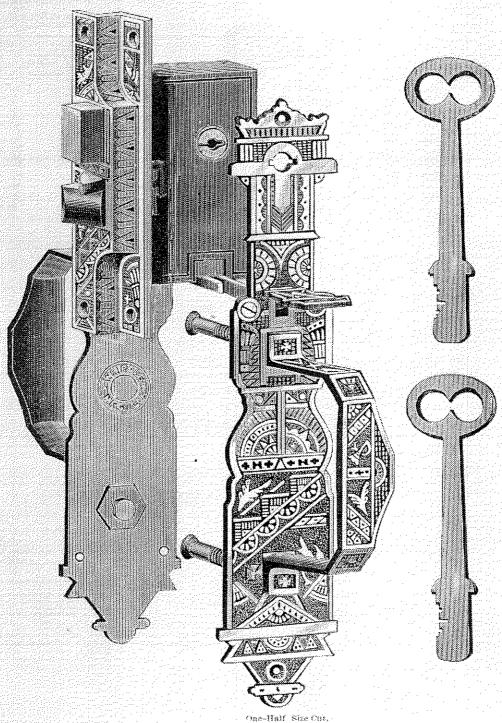
2132.	Polished Bronze, Double Handle, Flat Front Lock and Latch.	\$16 OF
2180	Polished Brass, Double Handle, Flat Front Lock and Latch	16 00
	WITH RABBETED FRONTS.	
2128.	Polished Bronze, Double Handle, Rabbeted Front Lock and Latch	79 k 927 815 417
2131.	Polished Brass, Double Handle, Rabbeted Front Lock and Latch	18 (0)

PACKED ONE SET IN A BOX COMPLETE WITH SCHEWS.

13 We can furnish the above goods plain, not fined, if desired, without extra charge,

STORE DOOR HANDLES.

WITH RABBETED FRONT LATCHES.



...

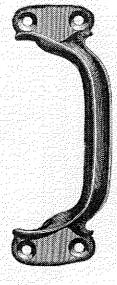
PER SET.

No. 10 Finish is Bronzed Iron, with Dark Background and Polished Bronze Surface.

Keys for these Locks are Class No. 200.

DOOR PULLS.







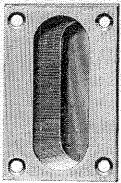
Half Size Cut of No. 500.

Half Size Cut of No. 504.

	8 21 H M.	er i er in dimensiy		والمراجع والمناز والأرارة	ali Sarafyri —	and Bedfeeling		Taraglarina					PER OOL
118676	2.	1		digital allere	arta e la		m yinda	pertoliman,		Market Princip	经的证明可用		1 1
. 399	دند	Japanned	AND THE REPORT OF A SECOND SEC						313 8 31 7 4	ر کر کارک کارک ک		10000	55.
56	9	Japanned	Ohliano	- Managari	situs must		er jûst jie						
1,1 40													- 80
50	4.	Japanned	Straight	Heavy		participal.		en Miller					3 3 3
								i grana bitana					3 19

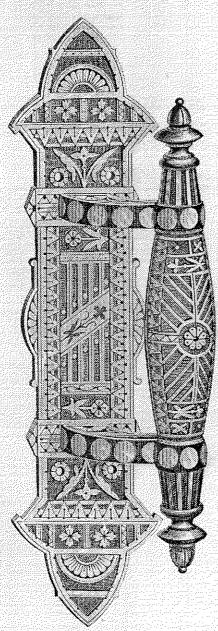


FLUSH BARN DOOR PULLS.



the state of the s	all de la servició de la composició de la c	- No. 1		Carrier and Control Suffree Section 2		53.8 Bes.
 513. Berlin	Brouzed, Doo	r Palls.			i de la companya de La companya de la co	\$1.40
SAA TOWN	Torontonia Santa You	33.	37 13			6.4 4
oner wrosing	aabannea ma	зэ луовг	irmus	Beek eeki laddan,		1 00

BRONZE METAL DOOR PULLS AND PUSH PLATES.



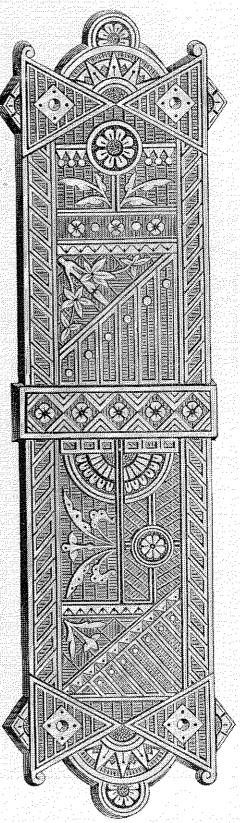
Half Seas Cort of No. 386

BRONZE METAL DOOR PULLS.

vo. rea noz. 2008. Bronze Metal, No. 3 Finish, packed with Screws, \$50 00

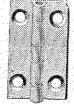
BRONZE METAL PUSH PLATES.

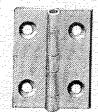
829 Bronze Metal, No. 8 Finish, packed with Screws, \$28 00

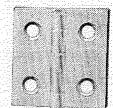


No. 80, Whole Length 12% (nobes.

WROUGHT BRASS BUTTS.







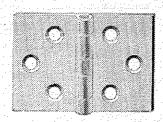
1 Inch. Broad

		1000	1211	100		100	177.4	V	AT	1 11	$\cdot (\cdot)$	W		8 - TOB	:
TZE,		*	XOX.	š	1		1000						7.00	and the right of	
raser.	1	28	2.2	10	ż	8	nr							4	Z.

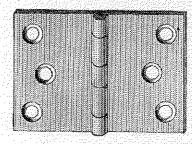
			1 1 1 X	5	1.00	1V.1.	لسليا		, EL ,		arowi aliy	ni 13 Dys	algebraicht a	ipering)	лондар	and J	1
SIZE.		\$.	·	1	13	(.)		14	w	91		0.1	56	35.			
LIST.	4.5	4.6	4.8	11116	67	0.00		* * *	, `,	~3		~ 2	~ 3			NUMES.	£.,
	* * * * * * * * * * * * * * * * * * * *				9.			i i		★ 5 ★ 8	단 : 2	34	2 85	3 7	1.00%	PATE	α,
									APPROXIMATE AND ARE		and the	and the second	, tit et inne et	40000 1000	and the contract of	and the state of the state of	

BROAD.

N. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.		이 약을 하는데 하는 이 속을 하는 사람들이 가입니다. 상품을 하고 있는 사람들은 사람들이 되었다.
		2 21 21 21 3 INCHES.
	and the contract of the contra	·····································
Trum All National Control	OA O	 A contract to the contract of the
- AARTE	- 60 KG 1 AD 3 90 Y	BOOK A COLOR A AAA AA AAA AA AA AA AA AA AA AA AA A
	1. NOTE: 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	. 11
		70 2 20 2 60 3 00 4 27 poz. PAHS.



I Inch. Desk.



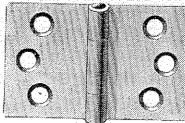
114 x 194 luch, Shutter,

DESK.

		and the state of the first of the state of t	사람들은 하는 사람들은 사람들이 가는 사람들은 이번 살아왔다. 그 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들이 다른 사람들이 가지 않는 것이다. 그 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은 사람들은
55 6 62 75		- 1	,一个大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大大
20100000		7.3	 Wight the end of a finite paper and the first ending many and the limit in this interest of the first of the end of the first of the fi
	* *	3.2	- 1 1 1 1 1 1 1 1 1 1
		and the state of t	- 「
Y 0 4 1996	0.0	The state of the s	
1.131		1 00	 A District Control of the North Control of the Contro
	7.74	1.70	1 1 G t - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		and the contract of the contra	The second of th

	5	SHUTTER	
KIZE 11 v 18			
7 2000			1) x 2)
rigi. \$1 35		 1:187 [color=1.5] 	2 25 BOX PARES
	and the first of the second of the	والأناء والمشكرة والمراجع والمتحار والمحارج المحارب والمتحارك والمتحارك والمتحارك والمتحارك والمتحار	27.7.EW 11.743.16/9/

No. 332, Bronzed Light Inside Blind Butts.

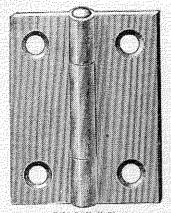


1% Inch, Fall Size Cat.

148T. .80

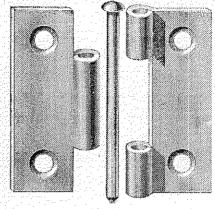
PACKED WITH SCREWS.

BRONZED WROUGHT IRON LIGHT NARROW BUTTS.



2 Inch Full Size.

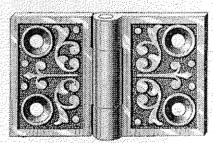
FAST JOINT. DOZ. PATRS. 284, 2 inch 99 PACKED WITH SCHEWS.



2 Inch Full Size. LOOSE PIN.

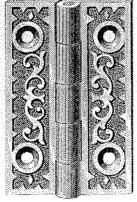
NO. 286. 2 mol PACKED WITH SCHEWS.

BERLIN BRONZED INSIDE BLIND BUTTS.



Full Size Cut of No. 411. FAST JOINT.

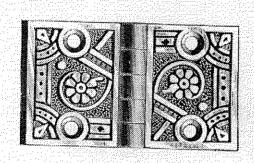
POZ PÁDES. 14 x 2 inches when open.... 411. \$2.50

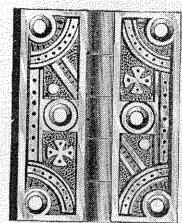


Half Size Out of No. 430. FAST JOINT.

pos pates. 2 x 11 inches when open..... 420. \$2 90

BRONZED IRON AND BRONZE METAL SHUTTER BUTTS.

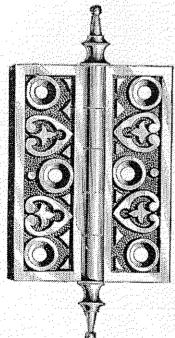


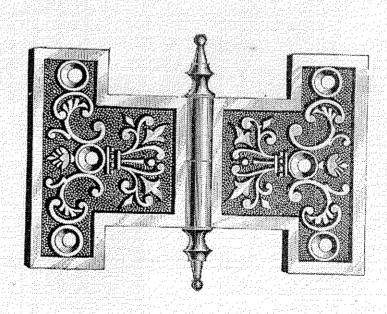


Nos. 55 and 58. Past Joint.

Nos, 51 and 54 Fast Loint

(di

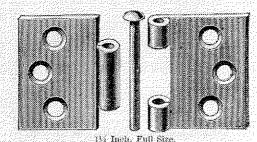




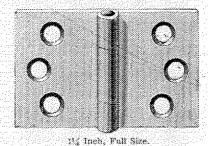
No 25. F	ast Joint No. 020. Lacse Joint.	
80.	The state of the s	, .
25. 2§ x 1\$ ir	nches, Bronze Metal, No. 3 Finish 18 00	
- 021 :21 x 34 ic	sches Brongs Motel No. 2 Wints W.	
	nches, Bronze Metal, No. 3 Finish, Without Tirs	
	O Finish is Bronzed Iron, with a Dark Background and Polished Bronze Surface.	

WROUGHTIRON

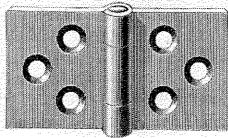
LIGHT INSIDE BLIND BUTTS.



86. 842. Il inch, fast Joint	٠.	40	110	. 11.1			, ,		11.00		4.10		100	mgi bi		50.0	-00	103	000	0.55	 1.00	- 5 543	i Seger	: 27	25.50	14 64	240.4	17.00	arri											
、 12 Table TO Link St. A Market Mar					, ď.	, i.e.,	. Die		وأرام	4.5.1	Series	Ųψ,	137		36	155									20	e iii			5.0	ori.		100	٠.						3,731	8.
	ď.	3	١2.			13	în	ch.	B	48	4	Τo	10	ŗ															Z		2 -	Sign		 	٠	 	 			50
																																		 					,	× 5.



No. 816, Wrought Iron Square Back Flaps.



114 Inch. Full Size.

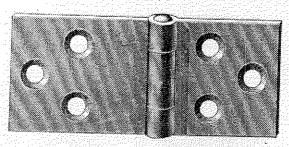
8167 ,	 14	18	1	3.8634
Chrer.	,55	.60	 .65	BOZ, FARIS.

Tô6

BUHL SONS & CO., DETROIT.

No. 810, WROUGHT IRON TABLE BUTTS

FAST



JOINT,

size. List, 11

Full Size Cut of P., Inch. 11 12

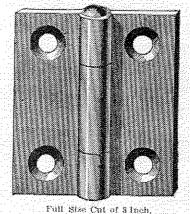
.55

1¢ 60 14 265

inches. Doz. Pairis,

No. 800, Wrought Iron Narrow Butts.

FAST



JOINT.

SIZE.

1 1) .32 ..36

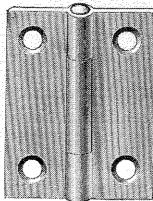
14 12 .13 .50 2 24 .60 86

8 01

INCHES, DOX. PAIRS,

No. 838, Wrought Iron Light Narrow Butts

FAST



JOINT,

Full Size Cut of 2 Inch.

LIST

, 92

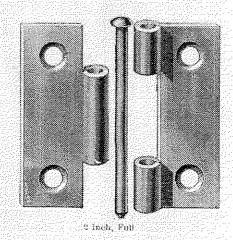
1<u>;</u> ,36 14

1§ .50

. 60 . 2) 70 INCHES, POZ. PAIRS.

No. 840, WROUGHT IRON LIGHT NARROW BUTTS.





PIN.

REVERSIBLE.

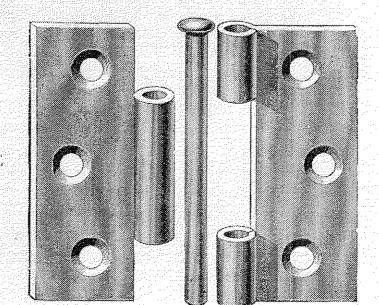
 $\times i Z E$.

2 inches

,78

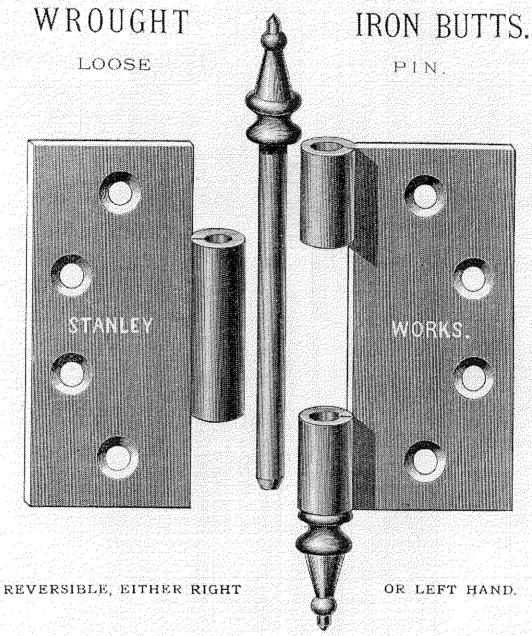
DOW PAIRS.

No. 804, Wrought Iron Reversible Butts.



LOOSE

			•	* * * * * * * * * * * * * * * * * * * *
81KE 2 X 2 2 Y 2! 2! X :	5 2	1 x 24 3 x 24	3 x 3	inouss.
148T \$1 16 - 1 20 1 20		32 9 1 68	1.86	POZ PAIRS.
34.4 34.x34	4 x 4	4- x 44	3 x 5	TNORES.
1087. 82 40 2 70	3 30	4 20	5 50	DOZ. PATRA.



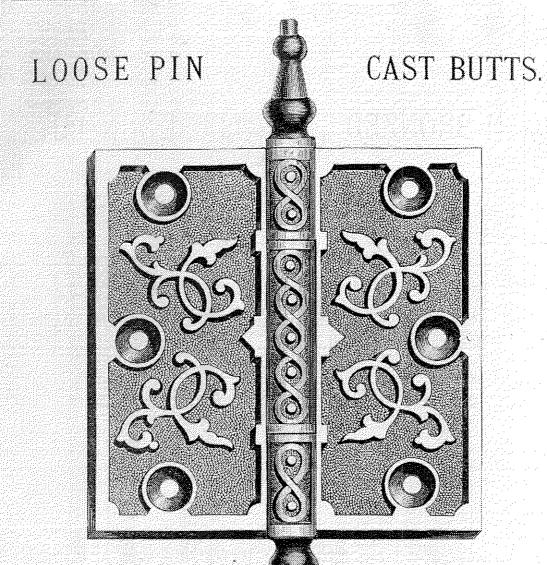
No. 822, NOT JAPANNED

SERE. 3 x 3 51 x 31 4 x 4 41 x 42 records.

INST. \$3 00 3 40 4 25 5 60 50% PAIRS.

No. 780, JAPANNED BUTTS, JAPANNED ACORNS

No. 726, JAPANNED BUTTS, NICKEL PLATED ACORNS.



REVERSIBLE EITHER

RIGHT OR LEFT HAND.

No. 142, NOT JAPANNED

٠,	A 10 May 1 May	ere eregelig	aran aran aran					4 4 4							10 mm	er in the first		. "			and the second second	
	S1735.		3	3. 8		3	1 8 2	1.15	1.5	24 x	24		2	X 24	# E		3 X 3	general section	8 X 34	:	ENCHESS -	•
×.	de ar plantan	trialization	1. 34.131	1250				1000		٥.		275 6 6 7 2	arring and	**	S. Sec.		1000	Service Committee		100		
	1.1%3		81	.00		1	-20		1,141	1 3	35			00			1.75	ila ari	1:95	()	OZ. PAIRS.	
		distribution,	Buch	eğaje.		Maria di	A section	Salar S.	. : : : :		1. 15	100	44.	A	Silver w	11111			100	100		
ij.	*1846	450,000		110	$\chi/3 =$	1. 25th	. 34	X 34 .	4.7		4 x	1	100	- 4	484		والمسامرين	čΣĉ			ENCRES	
1	laise trible e	Charles and						~							~	٠						
Ŀ,	1.121		ekte Le	\$	15		2. 2	85			- 2 .	90	975.54	e Egyptop	4 00	45140		5.50		D	OZ. PATRE	
b		British a d	artiger.	100		1.00							100			5.43	A Section 1	A 1	The state of	1.11		

No. 148, JAPANNED BUTTS, JAPANNED ACORNS

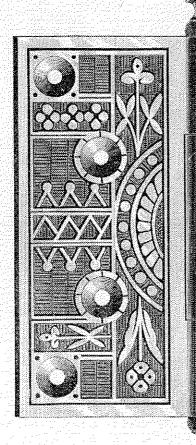
800a 2 x 2 2 2 3 x 2 3 3 x 3	39 x 34 4 44 x 44 5 x 5	i inches
\$1812 *2 50 3 00 3 no	3 00 - 2 5 00 7 5 00	DOZ. PALES,

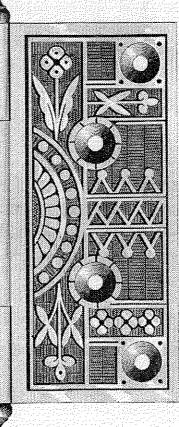
No. 146, JAPANNED BUTTS. NICKEL PLATED ACORNS.

5136 5 5 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6	34 x 34	4 x 4	43 x 43	5 x 5	incres.
\$6.56	8 00	9 20	30 00 .	 12 50	DOZ. TATES.

BERLIN BRONZED







- Full Size Cut. :

- run sixe cut.

ix d fuch

REVERSIBLE EITHER

RIGHT OR LEFT HAND.

No. 486, BERLIN BRONZED.

SIZE.

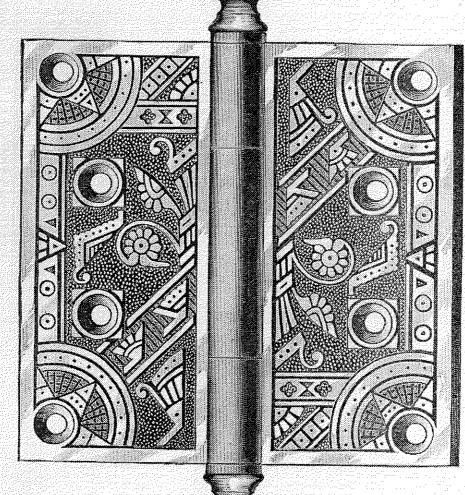
34 x 8) \$1 96 4 x 4 2 10 44 x 44 2 35 5 x 5 2 75

PER PAIR,

ONE PAIR IN A BOX, WITH SCREWS.

BRONZED IRON

LOOSE PIN BUTTS.



REVERSIBLE, EITHER



RIGHT OR LEFT HAND.

No. 383, Bronzed Iron, No. 10 Finish.

*17K

4. X 4.

a x a

1,181

0, x 8; \$1 90 \$2 10

\$2 35

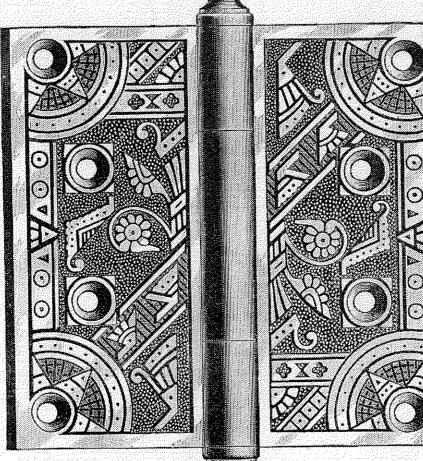
\$2.75

No. 10 Finish is Bronzed Iron, with Dark Background and Polished Bronze Surface. ONE PAIR IN A BOX, WITH SCHEWS.

BRONZE METAL LOOSE PIN BUTTS.



BUSHED.



REVERSIBLE, EITHER



RIGHT OR LEFT HAND.

No. 30 Bronze Metal, No 3 Finish

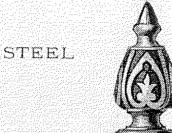
SIRE 3; x 3; 4 x 4 4; x 4; 5 x 5 5; x 5; 6 x 9 7 x 15 INCHES.

LIST. \$4 40 5 40 6 80 7 60 8 80 25 00 70 00 PER PAI

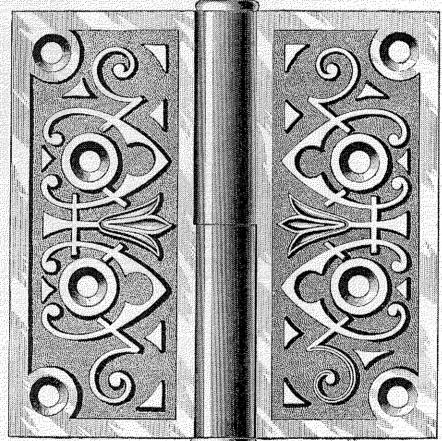
25 00 - 70 00 PER PAIR

ONE PAIR IN A BOX, WITH SCREWS

BRONZE METAL LOOSE JOINT BUTTS.



BUSHED.



NOT REVERSIBLE.



NOT REVERSIBLE.

No. 20 Bronze Metal. No. 3 Finish

Size 2 x 2 3 x 3 3 x 3 4 x 4 4 x 4 5 x 5 5 x 5 6 x 6 years.

Tasty \$1 85 | 75 4 10 5 10 6 37 7 20 8 25 9 75 Per Patr.

NOT REVERSIBLE. IN ORDERING, STATE IF YOU WANT RIGHT OR LEFT HAND.

ONE PAIR IN A BOX, WITH SCREWS.

BUILL SONS & CO., DETROIT.

163

BRONZE METAL

STEEL

LOOSE JOINT BUTTS

BUSHED.



NOT REVERSIBLE.

NOT REVERSIBLE.

No. 335 Bronze Metal, No. 3 Finish.

7 x 12 INCHES. SIZE. 88 x 84 6 x 6 4 x 4 41 x 41 5 x 5 5} x 6} \$54 (ii) PER PAIR. \$20.00 LIST. **\$4** 25 \$5 50 \$7.00 \$6 00 **\$6** 50

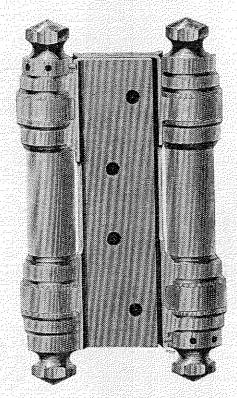
13 NOT REVERSIBLE. IN ORDERING, STATE IF YOU WANT RIGHT OR LEST HAND.

ONE PAIR IN A BOX, WITH SUREWS.

These Built can be furnished with Bull Tips if desired, without extra charge.

GEM SPRING HINGES.

REVERSIBLE, FOR EITHER RIGHT OR LEFT HAND.



SINGLE ACTING

reported on ROS DOORS	Japanned. Brinze metal, no. (Finish	POLISHED BRASS.
RESIGES. FOR INJUST.		
	80. PER PAID NO PER PAID 63 \$4 00 500 500	(1)3 v
7 Inches 11 to 1; fuch	67 225 367 9 00	

DOUBLE ACTING.

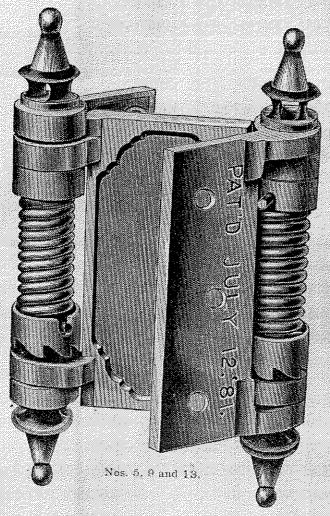
	FOR DOORS. JAPANNED BRINZE METAL, No. 1 FISIRE POLISHED BRASS.	
LENGTH OF FLANGES.	FOR DOORS. JAPANNED. BRAIN STATES	
	NO. FEE PAIR. NO. PER PAIR. NO	50
34 inches		
4 inches	4 to 14 inch	50
h inches.	1 to 1; inch. 11. 18. 18. 18. 18. 18. 18. 18. 18. 18	50
6 inches	1 to 1; inch	ijΟ.
7 inches.	1; to 1; inch 87	

Bronze Metal and Brass Hinges are packed with Screws

164A

BUHL SONS & CO., DETROIT

STANDARD DOUBLE ACTING SPRING HINGES.



BLACK JAPANNED, TINNED STEEL SPRINGS.

NUMBER	LENGTH OF FLANGES	FOR DOORS.	PPR DOZEN PAIRS.
5	3	‡ to 1 inch,	\$ 6 00
()	42	I_4^1 to I_4^a inches,	12 ()()
13	6	1! to 1% inches,	24/00

PACKED:

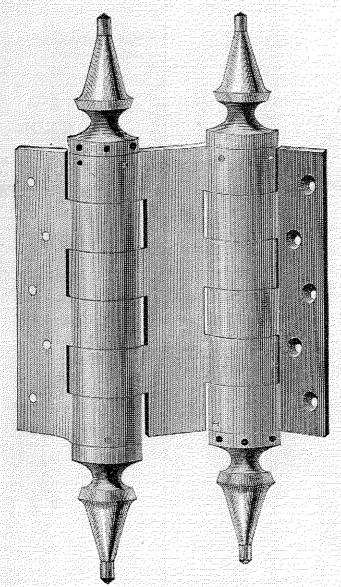
No.

5. 4 pairs in a paper box, 4 dozen pairs in a case.

9. 2 pairs in a paper box, 2 dozen pairs in a case.

13. 1 pair in a paper box, 1 dozen pairs in a case.

AMERICAN SPRING HINGES.



SINGLE ACTING

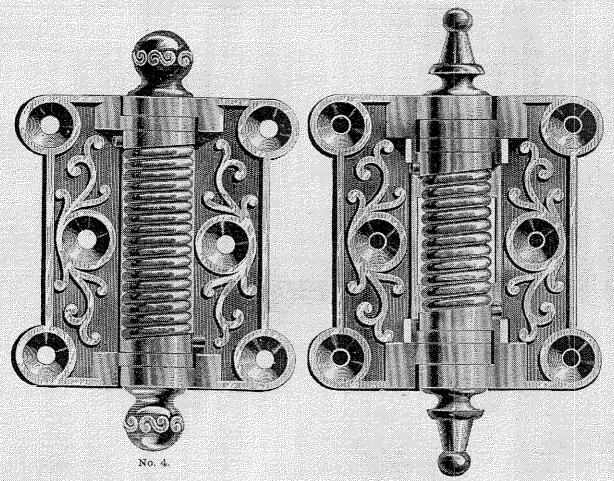
FLATORS	FOR DOORS	Japanned. I	R'NZE METAL, No. 1 Finise	POLISHED BRASS.
If inches 1 inches 2 toches 5 toches 0 toches 0 inches 2 inches	1 to 1k inch 1 to 1k luch 1; to 2 inch 1; to 2j inch 1; to 24 inch		306 \$ 8 50 810 10 00 322 13 00 825 16 50 330 20 50 331 21 50	706 \$ 8 50 716 10 00 722 18 00 725 16 50 730 20 50 731 21 50
		DOUBLE ACT	'ING.	

8 9 9 9 9 6		8651 HO 1971						and the second							and the same of		,								
	ned design		No are	123 - 124 - 311															40000		4000		Sections	10000	
20/2/12	Sec. 125 Sec.		av (e.c.)	. 200 to 100 to 100	J	A Section of the Control of the Cont		1	36.65			3	14.44	P 2 8 12	200				1.2	8	247		. 1:	TARS.	
2010/03/02	\$ 20.00	434 S. A. C.	Congress of	10.00 pt 1		and the second	1.1	4.3	A			•			150000					1 2000 1	W.W. 5		100 6 1	6.24	
1.77	9 3 1.151	23* *	10.10.4.1	1300	36		alle file and la		7.65				Š 1	< 3E3 :	20000				- 3 4	3 (1992)	2-317		 . 25.1		
10.00		140 100 1100	0.000			g	S - 1.5			N N 1 1 1	5 7 7 4		>§7 °5∶	27.17	4,45,452	4.74							 		
	\$ 381 E	* \$3 \$200	960-88-7	110 to 1880 to	Sec. 25.	and the state of the		- 111 J. J. S.	977.5				90	1.53	65 70163					സേവ	750		1.5	1368	
2009/2004		60.00 COM 1000	900 (P. O.)	4 - 111 2 7	. 443 . 4-1	S. 1136.31	4.27 4 444		33.7			1	- 43	4333	- 333.5			5000		3.00	3 3 3 20	4 4 5 5 7	 . 56	9 1717	
		and the same of the				Ç								~ ;							W. N		2.5	e Arron	
900000000000000000000000000000000000000	2535	333638	50 Y. C		200	50000		1	7. 4				C.	3333 :	37.4				*2.	1161	7.74		 773	. 1113	
	1000			2000	2.23 . 30	. 2444743	Lan 12 c		11.1				٠,,	57 U :	35.7.3				, w.		7-7-		 		
	2 13.6	* 15	Mining.			5 . 5	5.50						1.00	49.09	43 to 10				4.25	8 66	1500.65		<52	5 (161	
	* * * * * * * * * * * * * * * * * * * *	and the second	Section 18	1.00 miles	141.33	3.334(10)	1 22		2×43					140	33500					F 1313	(30)		 . (3)	2 057	
200	2.4	1	Contract to	Continued.		2		1			,		*. *		4,000,00	,							7	200	
200000000000000000000000000000000000000	A	ALC: S	AMB ST		40.38	to district		- 1	266				200	4343	330.61	1.01			385	2 161	7.34		200	1111	
400 KA13		1200			1997 24	3 . 5 8 5 8 7 8 7	2 40 4 7 6 6		13.17			,	- 45	320	*3:20				. 0,40	/ 20/			 		
4/23	\$	A 1. 1. 15	< :	14	A 18	Garage Company		1						48.15	er are				2	6.66	~ · · · · ·		 4.9	Cie's	
52,002,00		1888 B. 1888 B. 1888	11 877	100	- EG 25				1113				3 6	£ 55 } ·	231.13				44.	1 (11)	6 2 2 3		 41	3,34,3	
	· 2			1 02 11 GG 1		F	8 × 2,0 × ×	一天 龙 电台			A 40 No. 1		14, 15	5/3/	CAME						1.00			2.2	
3.7	S. 3333	123.53	40.000	12.	3 to 13	a i day and			23.2				2 >-	5565 B	933965				700	2000	74 1		57.3	- 183	
e divinery		101 000	S. C. S.	1. Sec. 15. 1	- May 188	4.445.4			62.				A 43	1311	30.0			9 - 1 -	1 32.	3 232	30.0	5000	 e s - 527	OO	

166

BUHL SONS & CO., DETROIT.

SPRING HINGES.



No. 2, Champion.

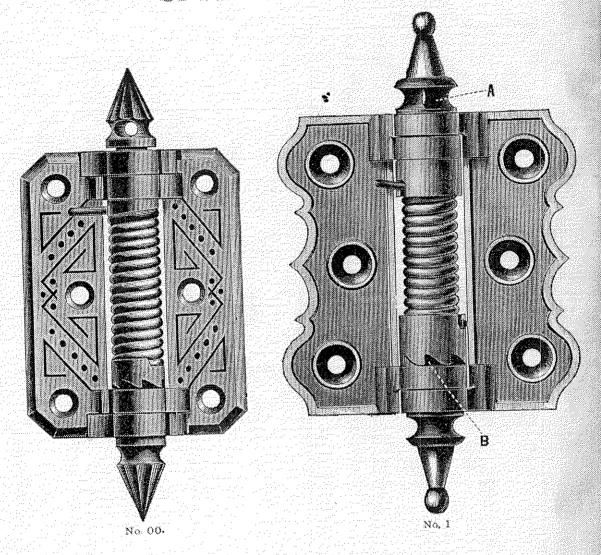
noz, pane.

BLACK JAPANNED, COPPERED STEEL SPRINGS.

The No. 4 Hinges have long, elastic and powerful springs, which are more durable and will work better than the adjustable springs, as it very often happens that inexperienced hands destroy the elasticity of the latter by applying too great a tension.

Nos. 2 and 4 are both packed one-half dozen in a paper box, and six dozen in a wooden case.

SPRING HINGES.

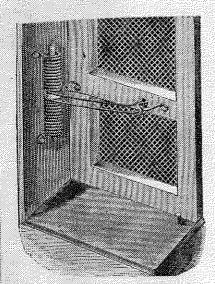


BERLIN BRONZED, COPPERED STEEL SPRINGS

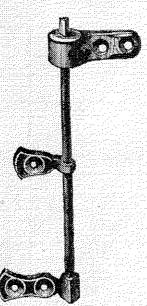
	Dinital	114 12560	سخامسوا سنفاح واخي	<i>></i> ,					mores pa
жэ.		inchest				اس مسلسا آرای و و دولها او پی	مان والمسائل الرابط العامة الأنفر عالم		
00	3 X 2∳	HIGHES	*****						
					A A A Warm	n com	T TT	SDR	INGS.
	BEF	RLIN B	RONZI	ED, TI	NNE	DSI	D. D. L.	21 4 6	dozev ki
80.						ere e produce de la companya de la c La companya de la co			*
80.	3 x 2}	inches		1,,1,1,1,0					

ONE HALF DOZEN PAIRS IN A BOX.

DOOR SPRINGS.







TORREY

SCHRODER DOOR SPRINGS.

TORREY'S WIRE DOOR SPRINGS.

PER BOS.
Torrey's, Japanned.....\$5.00

STANDARD DOOR SPRINGS.

CASTINGS BERLIN BRONZE; SPRINGS, COPPERED WIRE.

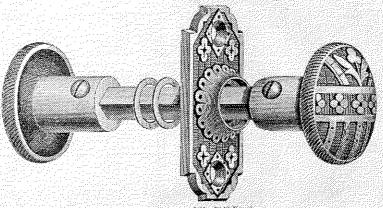
																		PER		
				163																
																		- \$1		
														٠.,						
				110																
																		. 12		
				1																
																			111	
				œ																



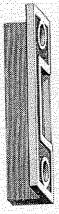
No. 6 to 10, Standard.

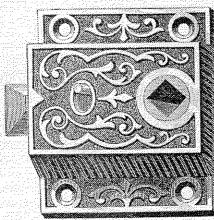
BUHL SONS & CO., DETROIT.

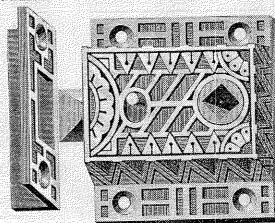
SCREEN DOOR CATCHES.



Full Size Cat of No 3942 Knob.





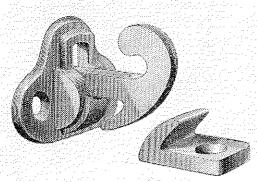


1.00	·	不禁 医二甲酚 化氯化甲烷基酚			Marking and address to second							
1000	- 71	in the former of the	The second second second	PF 6 \$2.65 20 4 20 4 20 6 20 6	musik er Millionett die Feb			Trueff Charge	Cut of No.	March Catch		ER BUL.
1.1	- 1.7	9.0	1 Size Dut of No.	estate Plantage	artifetti (1804) ili artife	art a familialisata til	计算程序系统 克拉斯克	A 22 23 53 1965	COLOR STATE			5 00
85		\$ 38	医自然发生 化环烷 经联合股份	2302 357 (200 200 300	384 3			40/40/4000		10 10 10 10 10 10 10 10 10 10 10 10 10 1	· •	6) 370
	AC	PET LONG COL	Brouzed, v	with Nide	Ston			100 1 1 1 1 1	28.00			A. S. C.
624	3.	1 13 SC 13	E CERT CHEST STATES	de transfer i vingen and a		an haybarana						23.30
			March N.	THE PROPERTY OF THE PARTY OF TH		Sec 20133	riaceleste tribicità					NO 477 (47)

BLIND STAPLES.

98000 333 30 Barbed, 3-8 inch long..... Barbed, 1-2, 8-8 and 3-4 inch long....

GRAVITY LOCKING BLIND HINGES.



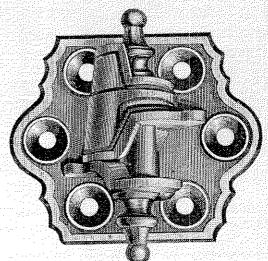
PER DOZEN SETS.

5 25

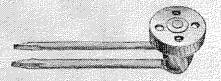
10 00

Throws the Blind 14 had from Casing, Throws the Blind 34 inch from Casing, Throws the Blind 44 inch from Casing, ₿.

No. 1, Six Dozen Sets in a Case. No. 3, Four Dozen Sets in a Case. No. 3, Two Dozen Sets in a Case.



DES' PATENT BARN DOOR STAY ROLLERS.



Ides Barn Door Stay Rollers

PKB DOZ.

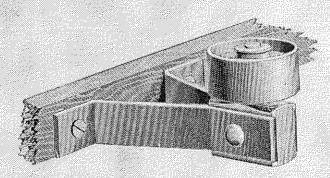
\$2.50

release paste this in our 1884 Catalogue so as to face page 168.

BUHL SONS & CO., DETROIT.

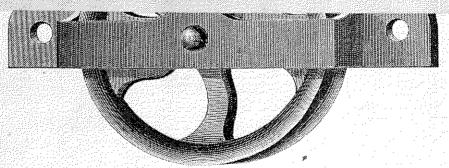
169A

CRONK'S WROUGHT IRON
ADJUSTABLE BARN DOOR STAY
ROLLERS.



Cronk's Barn Door Stay Rollers.

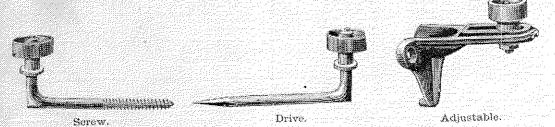
een der. \$3-00



ROUND GROOVE WHEEL.

								and the second of the		
								,		
									1 ()(

BARN DOOR STAY ROLLERS.



					W1975			302039									 		 1.1							C 3802 C	Eller .
												УЩ.					1000		411 E				Je still ar	2 S.		\$2	458
		, 12	15.1213	11	11 Y	312	·R	oller	٠.						. v.				 Sec. 30.			· Sile				24	50 CF
														1,134	je di			jarja			data.			1,757	1.11	2.5	15
1	rivi	· B:	un	1)0	or .	11.44	1.6	ller	S				gia e	× (5)		× '4'	 	70				e serrie de			"	- T	
	5700000	** / * ()			0000 - 0 - 10					4,710			ining	. ****	200	44 J. J	agriar			Andreas Services					100	್ಪಲ್ಲಿ:	30
	3 1×2	con or a	Alsa :	1633	11	103633	111	LV I	£ 01	(*)	31000.		200		1000		 		 200 50	* * * * *						100	

BARN DOOR RAIL.

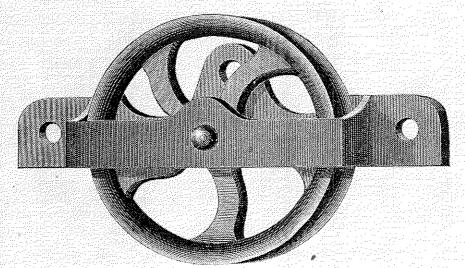


HALF-ROUND.



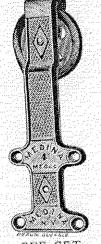
	233111		,,,,,,,,	A		40.00	10.00	100 100			A			11,15		1.23	. L			y	× 4													
						2006		4000	1.00		Company,	5 27 28	granes.		100 5 5 6	100 p. s. s.									4.4	3 1					A 100	XX 27 32	Prime.	
0000				11/1/20			1.000	/ T 127		9.00		"""	2000																		4 10 14 1	×		
- 1		3000			25 O 23					1 4 5 1 2			Section 5	3.73															100					
			22/12/2	20166	eser disc		1000 160	300,000	5			April 18				e,			100	2.7.4			4.5										1 1 1 1 1 C C C C C C C C C C C C C C C	
						20165	gazen i	100 m		***	44					1 45 4					- 1 . Tu	1.12		10.00									2.15%	
	4.	100	0.00	200				1 1	2016	11.15	×2				-1 - 12								44 C								14.1			
: 100	· .	11.2	1.5	(11)	11			1: /	4040		îl							~ .					5.00											
	2.5	£1.5											4 × 24 × 24 ×	10 10 10 10				2000	15.00				dia da d	1.7				1000	100			1.0		
		12 11				4,4000	W1215	fire viza		3 47 51 4	ri derivit.		1000						100														1500	
				10.00	12000			100	×))		C. 23	442 422						*****		1 5 10		 ** 100 	11.0	100							137	
	4 1 2	hi bu	23 X X	1.7					C . 2 Y . 2	1	20 20 3		41 6 6	1000 00		dalam.	1000	4 14 15	200		.2					10 * 1,000						1000000		
	3 5	3.6 1	* 5.	2.2	` .				* * * * *		****				· · · · ·							1 10-10-4				44 5 6	10 miles	100						
			47°						4 49-01			1000	1.20	4.60000				100						44 (4.16)		6 B G 10						4.4	2.00	
						63777	100.00		100	A. C. 173	100	Add 150		4		4.84.65	2000		4	and the first	* * * * * * *						200 A TO 16				4 1 2 2 2	444	1741	
	Civila i				200	27 200	40.00	2.6	1110075.0	11	an i		3			ver.	1300		N 48 .			Acres 6			40 May 2	4 1 4 1				and the second		100	3,337	
		. 11			6.31		13	2 3 3	3. 1.1.	1 7 1	335	13:33	3 3	13 2			15 3	8 L. L.	1.10	1 A ' 1	2. **	1. 2. 11. 1										4 To 10 To 1		

BARN DOOR ROLLERS.



ROUND GROOVE WHEEL.

		4.17.19		" PER PATE.
125 5 inch Wheel, Japanned	a 1986 a secondario de la compansión de la	and a second of the second of		* 80
			.,	
126. 6 inch Wheel, Japanned	Jank Landing	Service .		1 00



OFF SET BARN DOOR HANGERS.

JAPANNED.

		er altera		医乳头样 经债券 经货币		Maria Malamiya	stantin galenge	
'				tan estat ta fortal alla di di			30.79	
			2143	The Comment of the Control	У,	parametria de la compa	\$387	
	NO.	and the fi	(Se)					
			- July			Saparine et al.		1 sours
	and a series with the	7.50	· •	4	3	And the first of	· · · · · · · · · · · · · · · · · · ·	
Ŋ	VHEEL	The section is	a 🤔 diseljaseljas					i ili i sektimetaka kare di keperat
	and the second second	100		ATT TERM NEW YORK	والشروان الانجاب	Sec. 1	- 3 8 BB - 1	THOY PAIRS
•	LIST,	***	9 00	-12.00		23.8	3.82 2.25	DOZ. PATRS.
	1.33%		W. 1999			Hilliam of the	for the first part of the first of	e internal affilia ya Penning Pili
		190		سريان ويستساح الت	windings and the Child		and the state of t	
	and the state of t				g 1988 alle de fallere.		garana Makharan Kata	사고, 사람이 하나 아내가 보다 나를 받는데 없다.
	Control of the Contro	100		and the late of th	and the second of the second of	A DOMESTIC AND A STATE OF	The state of the s	A CONTRACTOR OF THE PARTY OF TH





CHAMPION BARN DOOR HANGERS.

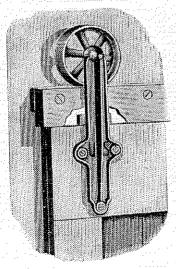
WITH ANTI-FRICTION ROLLERS.

NO SIDE FRICTION.

					. Taraha was							
							9396					
					Acres 100							
WHEEL.												
											Sec. 12	
		20.4										
LAST.												

CHAMPION

U. S. BARN DOOR HANGERS.



FOR WOOD TRACKS.

	3.																		
																		311.1	
	E																	124	
							۲.,					-0							
	ST																		

To make a track for the U.S. Hangers, use two strips, one 14 inch thick and 2 inches wide, the other 3 inch thick and 3 inches wide. Fasten together, with the narrow strip next to the building, leaving upper edge even and smooth for the wheels to run on.

For a guide, allow a piece to extend upward from the door about I inch high and 3 inches wide, back of each Hanger. This will keep the book from gunning off.

ONE BOVEN PAIRS IN A CASE.

U. 5

170A

BUHL SONS & CO., DETROIT.



THE "HAMILTON"

PATENT

WROUGHT IRON

BARN DOOR HANGERS.

	4	5	6
NO. WHEEL		5	6 іксия
nat.	\$ 12 00	15 00 18	00 DOZ PAH

These cuts illustrate the Patent Wrought Iron Wood Track Door Hanger.

The Hanger Strap is of heavy wrought fron looped over the wheel. An oil hole is placed over the bearing. The hanger is corrugated and off set, which keeps it from bending. The wheel has a flange in the center and that

In making the track use two strips, one I inch and one 7.8 inch thick and 2½ inches wide. Place the one face treat each side. inch strip next to the building. Fasten togother with blocks 5-16 of an inch thick and two inches square, placing same about twelve inches apart and flush with the lower edge of the track. This forms two plain tracks with an opening between to receive the flange of the wheel, and also allows any dirt that might accumulate upon the track to fall through.



THEFT. TART.

\$15 00

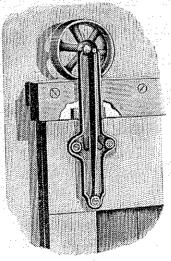
ŗ,

INCRES.

18 00

poz. Palus.

U.S. BARN DOOR HANGERS.



FOR WOOD TRACKS.

NO. INCHES. WHEEL DOZ. PAIRS. \$12 00 LIST.

To make a track for the U.S. Hangers, use two strips, one 11 inch thick and 2 inches wide, the other I inch thick and I inches wide Pasten together, with the narrow strip next to the building, leaving upper edge even and smooth for the

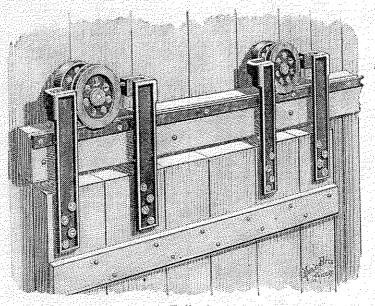
For a guide, allow a piece to extend upward from the door about I inch high wheels to run on. and 3 inches wide, back of each Hanger. This while eree the poor from RUNNING OFF.

TONE DOZEN PARK IN A CASE.

U. S

BULLARD BARN DOOR HANGER.

ANTI-FRICTION.



Ballard

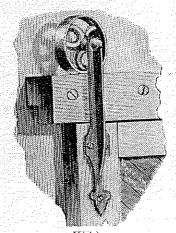
One Pair consists of Two Wheels, Four Hangers, Two Half-inch Round Steel Bullard.

The "Bullard" is absolutely Anti-Friction. It is made with two Wheels joined together by a Steel Arle, from which the Door is suspended by a Horizontal Rider Bar which is made of Round Steel. The friction consequent to any obstruction or unevenness of the Rail is wholly overcome.

The "Bullard" is made wholly of Iron and Steel (no Wood to warp and split) and is used with a wrought Rail. We claim it to be the best and only positive Anti Priction Hanger in the market.

For Rail to be used with this Hanger see Page 169.

KIDDER BARN DOOR HANGERS.



Kidder

WHI 1881. LIST,

FOR WOOD TRACK.

TROTTES.

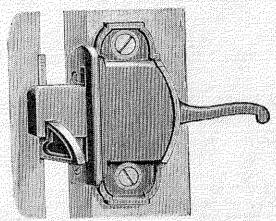
14 40

DOZEN PAIRS.

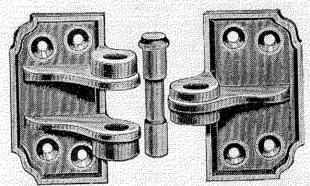
ONE DÓZEN PAIR IN A BOX.

SELF-CLOSING REVERSIBLE GATE HINGE AND LATCH.

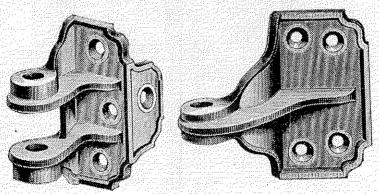
TO SWING ONE WAY.



No I Gate Latch



No. 1 Upper Gate Hinge.



No. 1 Lower Gate Hinge.

FER DORKE BETS.

1. Gate Hinges, with Latches.

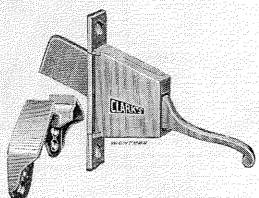
-\$6 00

This Hinge requires no Mortising, and is easily Attached, and will reverse for either Right or Left Hand Gates.

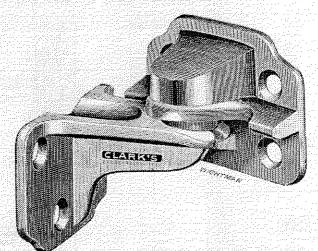
ONE SET IN A PAPER BOX, AND IN CASES OF TWO DOZEN SETS.

GATE HINGE AND LATCH.

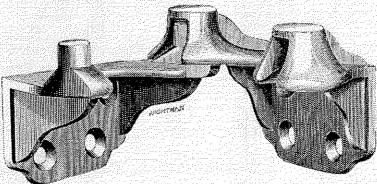
TO SWING BOTH WAYS.



No. 2 Gate Latch.



No. 2 Upper Gate Hinge.



No. 2 Lower Gate Hinge.

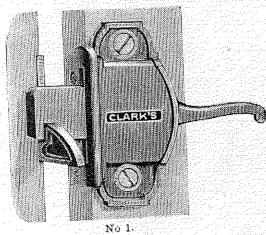
2. Gate Hinges, with Latches

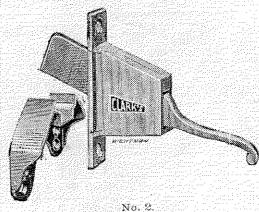
er doern sets

\$8 TO

This Gate Hinge requires no Mortising, and will Swing Either Way.
ONE SET IN A PAPER BOX, AND IN CASES OF TWO DOZEN SETS.

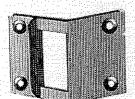
GATE LATCHES.



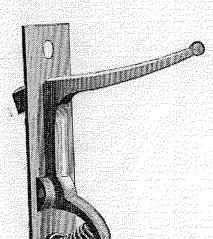


res noz.

For Gates to Swing Both Ways..... \$2 00 For Gates to Swing One Way \$2 00 | 2.



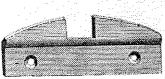
Striker for Imtch No. 100, to Swing One Way.



Striker for Latch No. 300, to Swing Both Ways

Nos. 100 and 300 Lauch.

For Gates to Swing One Way 300. For Gates to Swing Both Ways. 300.





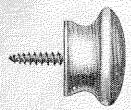
Catch for No. 14.

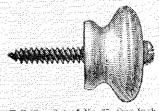
Intch of No. 14. Half Size Cat.

PER 1932

Top Gate Latch, Japanued 14.

No. 1 PORCELAIN SHUTTER KNOBS.





Tall Size Cut of No. 1, One Inch.

Full Size Cut of No. 15, One Inch.

No. 1, FAST SCREW.

617E. \$3.90

1 14 4 40 4 75

1**)** 6 20 IX

inch. Gross.

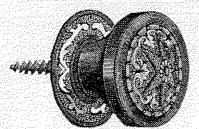
No. 15, LOOSE SCREW, TINNED.

SIZE.

4 \$6 50 3 75 1, 1 3, - 11 - 5 .50 INCH. GROSS.

SEAL BROWN

HEMACITE SHUTTER KNOBS.



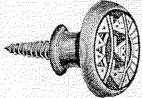
Nos. 147 and 149.

ren ances. | So. | \$7 75 | 149. | 1\fraction inch....

Albertania (m. 1908) Albertania (m. 1908)

.. 87 70

BRONZED IRON SHUTTER KNOBS.

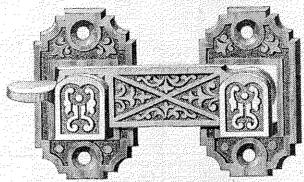


				67 D. S.				*** . (** <u>*</u> *)		4.4	1.5		18.4	·			90.						100		eri i territori		
					2,554%	ac	atoley.		artyrafia	28 D. F.	188 m	· 0	3 646	3 50	.51	00.0	100	et alle e d		400 (1977)			100		. 1477	Contract to	
		700				No.			pignar	114		200	2 (**	0.0000		~ ~		Sec. 25.	- 1 L			1,000		100	.	R BOS	i
	×Ω.			DOM:		NACHET	willia	1000	40% tille		1 C. C. C.	200	1,1	100	1977	12000	100					10.00	1.0	1000			
				4	4.5	400	44		~	241 J.A.	-31 (4.1)	2.50	***,*		e - 1	100		100					11				4 -
	100	1	111		150	11111	111	onze	0	4 . 0	100		2.5	260					14,50	* * * , *							
																	100	and the second		45.0			1 - 1 -			. K	Ç.,
	100		1111		12.50	A1146	52 T	lren,	1	1.0	- Birin	n sh		11 5		. 1			1000		,			1 - 1			•
V 1007				2000				er dare	3-15/	. 3.0	. N (1)	X X 27 ***	1.1	91.1.4				100						- 1	i i de tu	1 .	
							ALC: N	ALCOHOL:		diamental and the second		- 11	110	and the	527 4	- Day	and the same	40.00	4. 3	400					alala da da		
				A.	4 16	1 1000	Starte	in Time	New Wood	1	2 2352 5	1. 13:	58.	1.450	k err	onni	SOLD OF	1 our	32) GG	35300	X	u_{130}	X!.			eri i jeri	
					30 3.3	2 1 13	11011	is Br	ORME		. 34 20	(), 27	43 34.		****					2.4						2000	

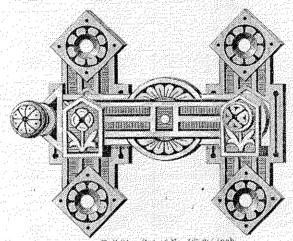
BRONZE METAL SHUTTER KNOBS.

\$10. 1 moh; Bronze Metal, No. 3 Finish......\$2 10

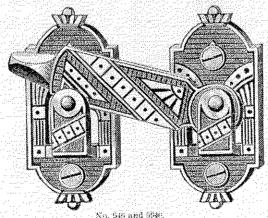
SHUTTER BARS.



2004/2007			Full Size Cut c	2 % 6 135 212 Year			文字的 的复数
3665			and the section of the contract of the contrac	2.4 When the ship of forces All Federal President	taren 1970aren 1981 berri (1986) berri		2.3
188	o look Ror	din Bronzed.					
100	31 inch Be	wlin Bronzed	i en la compositación de la co La compositación de la composit	Secretary and the second	经推销帐 化氯化二甲基	18 8 8 8 8 8 8 9 8 8 9	
3000			HREE DOZEN IN A	CONTRACT NOTESTA CO	COCCERCE		
	34.1	i infiliti	HREE DUKEN IN A	BOYS ALTER S	(1) 20) (5 %	ikuli ee ji saba	

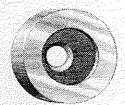


5 2 5 5 E	*			Full Size	Car of No	141 246	inch.					(1)	Blig (34920a)
20		and the second									, in more		81 85
165.	2 inch. B	erlin Bron	sed_{i} , \dots .				2.7.7.7.		erson erson	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1			33.8 3.247
3.0022			er en la grande. La companya de la c						Special Con-	erie e			2 00
165.	24 inch.	Berlin' Bro	nzed as a see	and the second	(* : * \$ * *			200 200					
	**	4.5	THREE	DELYN IN	A BOX.	WITH	SCHEWS.	Schier.	10.00	100	. 30		
***			2 1 1 1 0 0 0 1 2			Alm Products			4		1000		



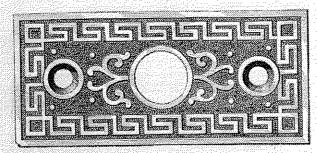
ner was the control of the control o	Fight Hote.
Town No to Their Starts with Sarews	\$1.50 -
The No. of The State of the Secrets	7 1 55
940. 2 inch, Brönze Mirrat, No. 3 Finish, with Screws	5 · 25 · ·
047. 24 inch. Bronze Metal, No. 3 Finish, with Screws	5 50
No. 10 Finish is Bronzed Iron, with a Dark Background, Polished Bronz	Surface.

SASH PULL PLATES.



Full Size Cut of No. 200.

	the state of the s	E' 1, 3% 374326
		.E.O
700 Tuscan Bronzed, with Screws.		. 350
The same Mariana with Marawa		The state of the s
South I Boun Dininger, Manney 1, 2000 Control of the Control of th	the second of the second of the second	and the second second

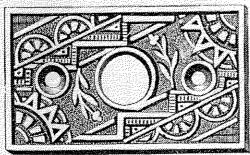


Full Size Cut of No. 411

90 411. Berlin Bronzed, with Screws	



							-	Miles Market Control		7.00	PEB	DOT
٠,	81. 13.e	Paraneen	3 L X	a in R	inich wi	th Smaw			ing the Personal Starting til kalen			.80
.,,											•	50
	1111	DRONE	15 X 15 1 A J	g. 378 535 1 68 C	ranning w	TEST PROFES	£ 27 * * * * * * * * *	では、かなさむなん			200	



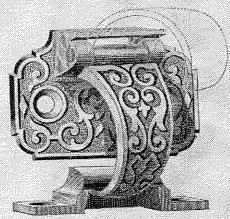
pen o	
pro s	
pen o	
pra)	
ra 🔐	
PBI J	
2000 mag 2000 may 2000 may 1,2 may 2,5 may 2,5 may 2,5 may 1,5	
5015 Bronzed Iron, No. 10 Finish, with Screwe.	
2915. Bronze Metat. No. 3 Finish, with Screws.	

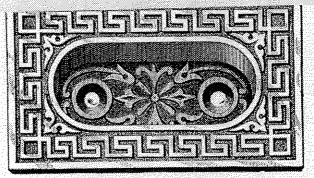
No. 16 Phish is a Bronzed Iron, with a Dark Background and Polished Branze Surface.

 178Δ

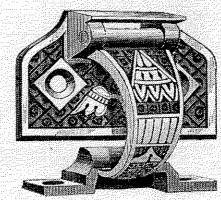
BUHL SONS & CO., DETROIT.

SASH LOCKS AND LIFTS.



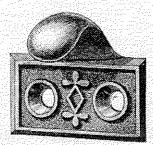


ONE DOZEN IN A BOX, WITH SCREWS.



No. 10 Pinish is a Bronzed Iron, with a Dark Background and Polished Bronze Surface.

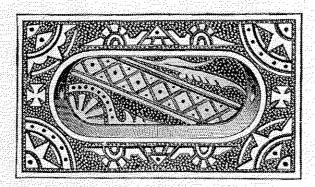
SASH LIFTS.



Nos. 913 and 5913,

w.							nga kanyah yang sa	and the second second	PER 3002
. 6	10 Rec	inzed Irro	Na 10	Kinish, with	Screws.	Militari dikingkan bul Bulan karelengan kaleng		المعادة والمعادة والمعادة	\$1.00
.3.0	1.01. 2.11.14			STITUTE CONTRACT	C		ende grandere		1.75
. 9	1a. Bro	mze Meta	u, No. 5 1	inish, with	DOLOWS			******	A 159



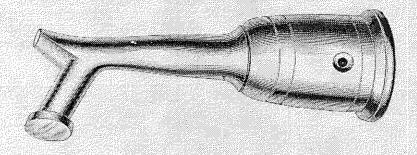


		53.470	24,215	Digital (No.	2926	3.7 d 5.	926	والحراز مجراءات سيلك		****		100		4.00	Sec. 44 (197)
	13.				2001	rikani i												· . · · .	\$10.00	100%.
ő	1121		()	ą,	1.3	inch	Bronze	l fron	Va ra	Pinish		teach.		.du.		."	د در	4.44	\$1	50
							Bronze													
ैं	. 6			X	4	U\$ 11,	DRONER	METAL	380, 8	Emusi	د و تر د ما							4-25		24.5

No. 10 Finish is Bronzed Iron, with a Dark Background and Polished Bronze Surface.

ONE DOZEN IN A BOX. WITH SCREWS.

SASH PULL HOOKS.



se.

919. Bronze Metal.

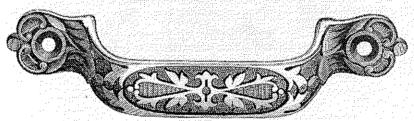
19K 707

***11** 00

Full Size Out of Nos. 923, 924 and 925

	80.	· 🕊 🌣 👉		
	1928.	908 Racka Records	P.68 862.	
-	~ ~ ~	- 17 00 00 00 00 00 00 00 00 00 00 00 00 00		
	924.	924. Bronzed Iron, No. 10 Finish:	가는 그는 눈이 그 그래는 그리고 그렇겠다셨다.	
		The state of the s	· / / / · / · / · / · / · / · / · / · /	
	925.	925. Bronze Metal, No. 3 Finish.	* * * * * * * * * * * * * * * * * * *	
. 1			プラス・ディストがある。	

WINDOW PULLS.



Full Size Cut of No. 405.

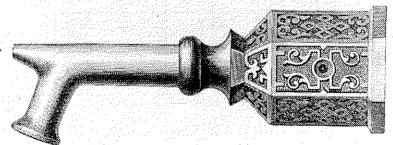
405,

Berlin Bronzed, with Screws

PES poz

\$1.00

SASH PULL HOOKS.



Full Size Cut of No. 80,

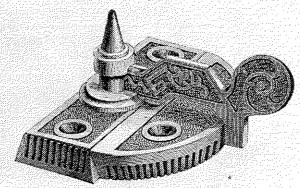
80.

Tuscan Bronzed, with Screws

PFC PHZ.

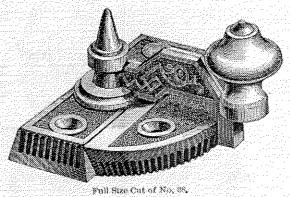
\$1.70

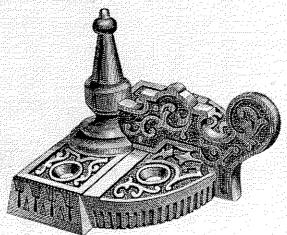
SASH FASTENERS.



Full Size Cut No. 37.

	S 1000000			and agreed and											100				S								4.15.55	. 11.75	
			12 47734	117/56023	9499004	2000	Market and	e e esta								1000		2 2 2											
			0.000		611	27733.00				400	San James				francis,	100 4 25												100 400	
	3																									 	32.1	7.	
∞m	20000000			1.000				200 000	Contract CC			10 1 22			16,110		·* . ·						4		100 4 4	 		Jec.	
	9000000	* 5 3			40.00	10 10 12			Section 198	71 - 11 S. S.		6 - 12 - K	21/27/27	11212			5 . 2 . 4		C.S N.	4 + V	. 4 .	 	, , ,	.,,,		 			
	41 ***																												

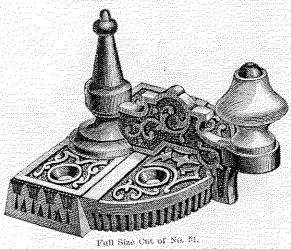




		50 hrs	Tr. 15.77	1000	3.74.0		500			200		 ٠.,			4,11111								3,45,56	
33					7 1					200		 	44		1, 4 1	- 2	1		1.0			100		
9098	10.70	16 6	12.574	100		70 mm		5.0		1,11		 11.50	10.00									4000	- 8:1	3 3 3
	38733	200	1.866	1. S. Y	1	2000	6/8/6	4 -	er i i i i i		44 47 7		12112	200			 	 		1	A 2 3		32.	
1,27,37	A. C											 • •		,	,									

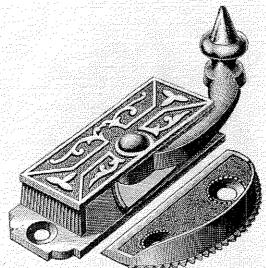
ONE DÖZEN IN A BOX, WITH SCREWS.

SASH FASTENERS.



Tuscan Bronzed, Porcelain Knobs. xo. 51.

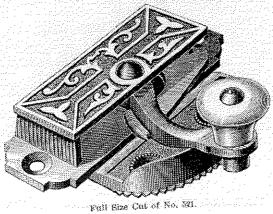
pen boz. \$2_00



Full Size Cut of No. 826

¥2 00

Berlin Bronzed, Burglar Proof. яэ. 520.



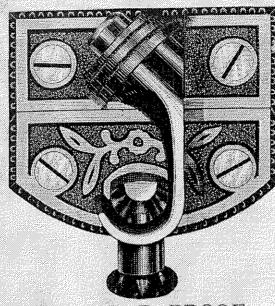
Berlin Bronzed, Porcelain Knob, Burglar Proof. 591. ONE DOZES IN A ROX, WITH SCREWS.

174

BUHL SONS & CO., DETROIT.

183A

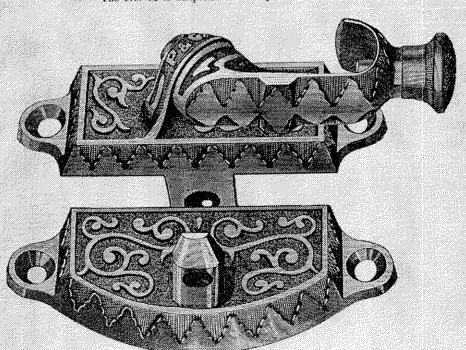
SASH FASTENERS.



BURGLAR PROOF.

Payson "Perfect," Berlin Bronzed, Large Size..... \$4 50

The No. 12 is adapted for Heavy Windows.



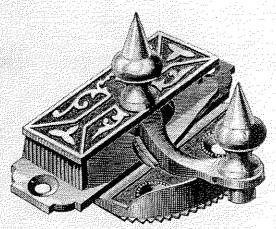
These Locks are by far the Largest. Strongest and Finest ever offered to the trade, and are especially designed for very fine dwellings or other buildings with large plate glass windows

per do2. \$2 (10)

> pen 168. §2. 00

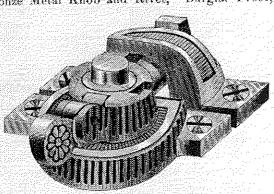
> > 1000 100**2** \$2 50

SASH FASTENERS.



Full Size Cut of No. 522.

** Berlin Bronzed, Bronze Metal Knob and Rivet, "Burglar Proof,"...... \$4 25



				255									Nos	. 62	i an	d o	·	1957	1111			ei i i		1.0		 		FFB.	(10%),	10
8	0.				a de la composición dela composición de la composición de la composición dela composición dela composición dela composición de la composición de la composición de la composición de la composición dela composición de la composición dela c			V. 13. 11		177.55	2000	11.50	497.5	A	40.00	Colors	11.5		J-4 (*	1000	**	- 1	 i.			 		74.	175	
- 0	€\$,	14.0	mps	dia.	s,	Jap	ann	ea															 , .					3	-00	j .
ŧŝ	43,	Ke	mps	hall	's,	Cor	per	ed	11(3)	1.,								*			· · · ·		 4 4		, , ,	 ,			50	
6	2	K	1111)	dall	's.	Ber	lin	Bro	nz:	d . ,													 ٠.		• • • •	 	٠.	31.75	100	Ċ
*	.1	ĸ.																									*:	3.37	OG	



	ran nox
19. Payson's "Perfect," Berlin Bronzed	. 8 2 50
214. Payson's "Perfect," Bronze Meral, No. 3 Funsh	

ONE DOZEN IN A BOX, WITH SCREWS.

WINDOW SPRING BOLTS.



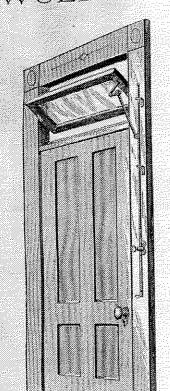
	Full Size Out of Nos. 10, 15 and 20.	
se. 10. Japanned		*2 90
15. Copper Bronzed.	and the state of the The state of the sta	3 00
20. Japanned, Silver	Tip	\$ 80
	ARCHITECTURE CONTRACTOR CONTRACTO	
	Full Size of Cut Nos. 37 and 57.	
NO.	이 사용 중요한 중요한 중요한 경험을 하고 있는 것은 그는 것은 사용을 하다.	PER CROSS.
	Tinned Tinned	57.00 6.00
(7); werestered assert at (33)		
The second s		
	CONTRACTOR OF THE PARTY OF THE	
	Half Fize Cut of No. 47.	
	FOR NARROW SASHES.	
%0,	andra de la companio de la companio Companio de la companio de la compa	ужь онозы.
47. Wrought Iron,	Finned, for Sashes 1; to 1; Inches	€ 75 -
×o.	Pall Size Cut of No. 500.	per gross
	Tinned	
	500 Bolt is made shorter than the usual length, thereby leavi-	
whiel	h plays through a bushing that is driven into the front of the	sash :
andra an tradition and the same of the The same of the		
		PER URGES.
4. Babeock's, all Iro		*4 15
3. Babcock's, Iron S	Sockets, Brass Thumb Pieces	., .,,
፞ ፞ዺ፠ <i>ፇ</i> ፞፞፞ኯ	NDOW SPRING BOLT SOCKI	rrc .
AA 11	NDOW SPRING BOLT SOCKI	رثي المستعربات

Sockets for Window Spring Bolts.....

50.

PER GHOSE

WOLLENSACK'S TRANSOM LIFTERS.



CLASS No. 1, HUNG ON CENTERS.

Works Either Way To Pull Down or to Push Up.

								Set Se	100			615 I T	33	kiin.	٠.
MU.	12	n.1 9 1	ant la	nor 1	inali	diame	ter B	ronzed	Iron			 Likelin 	*	90	
23.5	/• • • • • • • • • • • • • • • • • • •		ico a con	· 85 · 4	114046	44		36	cc	1400		449	1	35	ŀ,
- 244) - 24	(6 A	7	10	- 66	44		\$-C	88.		, , , ,	1.12	2	00	
*3.0		× ×		1	ě,	4			34	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			3	15	. :
100	, , 15	ad a	fast la	rier 1	inch	diame	iter. N	ICKEL	Pha	ED.			2	25	ï
4 *	,	4 2	16	8	26		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			E ;			. 2	80	
56	,	6 Å	46	318 33						¥ .			14	10	,
	(*	14 O.	(è	į	er	(1	desiden	34	٠٤	4			- 6	00	Ċ,
	24				Sec. 25. 3	17 July 15 July 1		and the second		** *				2000	٠.

Class No. 3, HUNG WITH BUTTS AT TOP.

Opens from the Bottom.

Service .				est 5				المارين في		4.00	, i i e t							13.À	, 3X.	٠
GIV		23	0.0	ant	lone	v)	inch	diam	et er	Bron	zed	Tron			Α,		*	ŧ.	90	:
. 050		r soota		cou.	*****	" "	£ (4.4		3.6		. ,		- 1		1	35	Ċ
90.		6	4	Const		· į	84			44	1.5	- 40					٠.	2	.00	, .
(0,		1	*		(ì	44		Maria 1	· s		£ i					•	3	15	į
30.		r> 1	0.1	illi Mil. Geleleler	1	. 7	inch	diam	Z. 1 33.13	Mirco	1808	PLA	ren					2	25	
្ន		CVOG	42.1	600	10.1	•	33 111011	111.0571	ti exist y	3.5	A SEPPER		4					2	80	} ···
- 30			3			়ে	£4	62				, è	í					4	10	;
80	•		4		giái.				is term	22			τ	, `					00	
136	11 Maria	**	<i>6</i>	232.	same.	- 1		10 m	100	100						,		٠,	. 42.57	

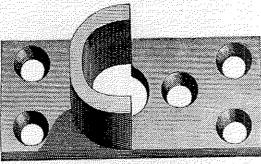
For each additional foot in length add, for:

Bronzed Iron, 1 and 2 inch Rod, 15c.; 1 inch Rod, 25c.; 1 inch Rod, 25c.

Nickel Plated, 1 and 3 inch Rod, 35c.; 1 inch Rod, 45c.; 1 inch Rod, 50c.

Class No. 1

SLIDING DOOR STOPS.



SLIDING DOOR RAIL.



20 30 Commence of the commence		in elementary of the third elementary as
	wide, in 2 Feet Lengths, Iron, Painted	.08 PER FOOT
140). Iş incn	wide, in 2 will Lengths, from a surred	
100	wide, in 4, 6 and 8 Feet Lengths Brass	. 48 PER POUND.
	AMOS III 4 D SHO C COOL TWING THE TAY WOLL	

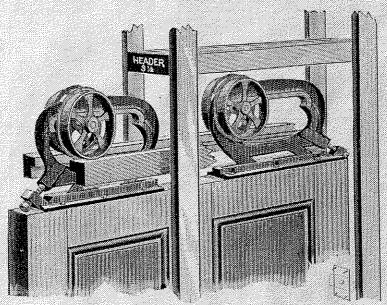
 186Λ

BUHL SONS & CO., DETROIT.

RICHARD'S ANTI-FRICTION SLIDING DOOR HANGERS,

FOR HOUSE DOORS.

SIMPLE TO PUT UP, THOROUGHLY DURABLE.



DOOR HANGS FROM TOP AND CAN BE ADJUSTED IN A MINUTE.

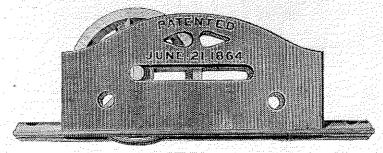
\$6 OO

One set consists of four pieces of Wood Track seven feet each, four Vokes, four Wheels, four Plates, four Sci-Screws, two Stops, two Floor Guides, four Buffers,

EASILY ADJUSTED AT ANY TIME.

HATFIELD'S

SLIDING DOOR SHEAVES.



ABSOLUTELY ANTI-FRICTION.

Il inches, runs 12 inches. 4 inches, runs 40 inches. 5 inches, runs 51 inches.

fast.

\$4.00

5 - 00

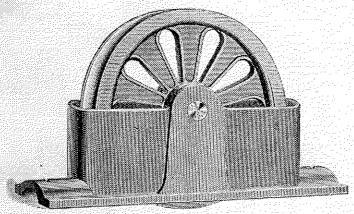
00 - 3.

PER SET FOUR.

In the Common Sheave the axis turning in its socket is ground away by friction and, in consequence, the door settles until it comes in contact with the track.

In this Sheave, this will not occur, if care he taken not to use them for a longer run than they are marked for.

SLIDING DOOR SHEAVES.



no. erze. Liet.

15 5 170

PER SET OF POUR.

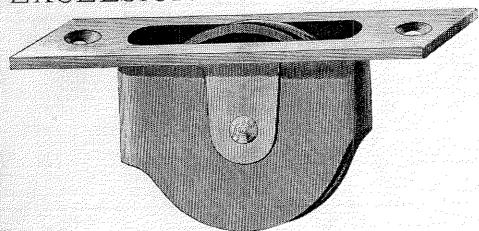
ANTI-FRICTION SLIDING DOOR SHEAVES.

no. Size. List. 98 9 **≵**2 15 $\frac{34}{4}$ $\frac{2}{2}$

PER SET OF FOUR.

We have thoroughly tested these Sheaves and found them peculiarly well adapted for Sliding Doors of any kind, and we can recommend them to parties who want cheap Sheaves that have no friction.

EXCELSIOR AXLE PULLEYS.



POLISHED WHEEL

no. Bize. List. 10 2 .65 10 2} .75

INCHES.

No. 10, 2 and 24 inch bulk, one cent less per dezen.

BRONZED IRON FACE, POLISHED WHEEL.

NO. SIZE. 1.181', 25 9 .75

25 24

PER POZEN.

ALL AXLE PULLEYS IN PAPER PACKAGES OF ONE DOZEN RACH.

SASH CORD IRONS.



TEB 03048 . . 50 Clarks'

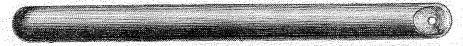
SASH CORD.



BRAIDED SASH CORD.

330.	DIAMETER.	ur desemble				27 17 77	a martine at the						rarga.
7C.	A inch, White	Cotton,	Braided		,	n untreffer. Vitaliere, a	antarakan di Kabupatèn Babupatèn	des i de la comoción. La comoción de la c	ر المحالية المحالج ما ي		, , , , , , , ,		40.
8C.	J. inch. White												.40
9.	inch, White												.50
10.	inch, White	Cotton,	Braided				and single single	त्यक्षीय र प्राप्त १८२८ - १८१८ -					. 50
12,	inch, Hemp.		د در فرخها و یا جا ما ما م						والمناجعة				.20
15.	🗼 inch, "India	n Star "	Hemp			juliju disi) Pringanoriya	Statut III. Gregorijanski ka		galandayad Wasangayan				.20
20.	inch, Extra	Quality	Hand F	nished	Hem			u da da karan Marina		and all Co	- j j.		.30
	All in Hanks of	100 feet	each. Tw	o Lines	Connec	ited, O	ne Doze	m Hanl	(s (120)	feet) i	n a Pac	kage	

SASH WEIGHTS.

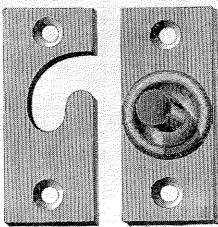


PER POUND.

 $\{(1)\}$

Round Sash Weights Four to Eighteen pound Round Sash Weights always in Stock. Other sizes and special weights furnished on short notice. Special Weights and sizes ofther Round or Square, extra price.

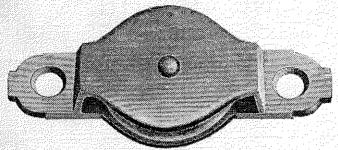
SASH CENTERS.



Full Size Out.

OLB ORDER. 80. \$5 00 22. Japanned ...

No. 25, SIDE PULLEYS.



Full Size Cut of 114 Dach.

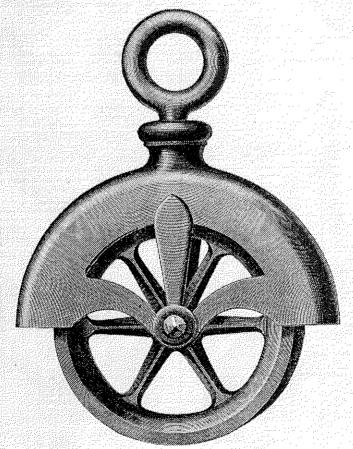
JAPANNED.

817E Li List, \$1.00

2; 2 10 - \$<u>}</u> 9: 40 3 5 50 INCHES.

14 TO PINCHES, TWO DOZEN IN A BOX, BALANCE ONE DOZEN.

No. 42, INCASED SWIVEL PULLEYS.



Full Size Cut of 21/2 Joch.

JAPANNED.

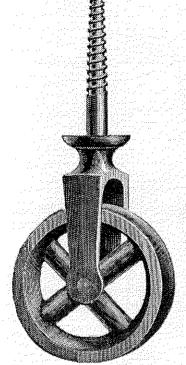
stat. Last.

2) \$2 50

3 25

PER DOZ.

ONE DOZENIN A BOX.



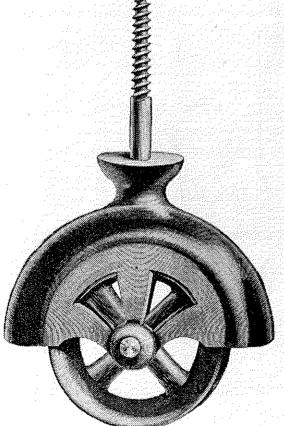
JAPANNED, SINGLE.

No. 45, SCREW PULLEYS.

٠.		1 1	٠.		1.13	1.50	and.		stale.		1130	40. A.	1,10		. 141	4 e	1000				: -	- : - 1			:-	4.15						10
	2130323					100	. H. 19	6 Y -	1.75		įΣ.,		- 1		159	· ·	5 - 5.	77.00		-11			× .			111						٠.
	SIX			-12		- 1		14.	Will			٠		٠	: 202	3::::	22	1,40	110		100	100	ώ∵.	-57	Mis.			-1-3	ž×ž	317		â١,
		3 P		1,000		70.	٠.	·".	Sec.				133		160	100	6179				-17	s án		1	100	s (je						
	90 m. A.			1.0				40			**				d 24	80	400	LZT.						e	: 14.		·	1.0	1000		·	
	Lis	1	oli.	- 3.55		;:.:	ii.	Uδ				uite t	0.00		્ર	4				400	,	1	:13	ž :-	piliti.	100	9 -	1 1	í. i.c.	0	1.35	
		100	24.5	20, 2	44	936			S	100			e(, in		1750	(86)		1100	110.0			- " : :		100		· .	~ .				
٢,			6	25.7	157			-01		100			. 411			1620	9,56	250		ide:	i di ka	ii ;::-	910			5.7	1				. 1.	
٠.	48.20	. 1947	11.1	14.5	W	411	41.5	4.00			STOP 1	(100)	, 1885. 1885.			350	.EY.J.)	949			- 200		-0.00	: 77:17	Ç 1	. :			40.0			
	of the second	0.1				1.0			- 12- 3-		1 11	ļ.:		43,4	4.4	200	- 25				::[/				16.7			77.		7.7		
٠.	A 18 6				. et	***	100	4.20	11	200	1977	3.1	111	100	1.77		100	950	200	44.0	0.00	1919	175			40.0		110	44.00	200	بإسكير	٠.
	200703	ý .	. 1	· .		25.4		11		٠.,		11			25.1	(- 1)		900	40.00		mi,	110	C	300	((1.1	-13		114			
ŀ	\$121	S			. · · ·	٠,٠,٠		7	100		100	1.34	1.00	77.1	· (O)					200		_ ₹	3.··	i lihar	2007	. 3,43	1.1		€Ν€	111		:.:.
							٠.		500		00			٠				e			15.5	and)		ar na	de la		4.1			100		٠.,٠
	LIS			100	11.5				0		1.7	100	·		13	· A	600		2.1	900		a.	14.2		1,70			··· ;	34	11.0		
	1.047.0	.¥		41.1				10.	. جا	100	art.		e	100		M)			100	110		2	*			100	A 2	11	CIC.	1)	1. Zz.	60

11/4 TO 21/4 INCH, TWO DOZEN IN A BOX.
21/4 AND 9 INCH, ONE DOZEN IN A BOX.

Full Size Cut of No. 45, 134 Inch.



Full Size Cut of No. 48, 2 Inch.

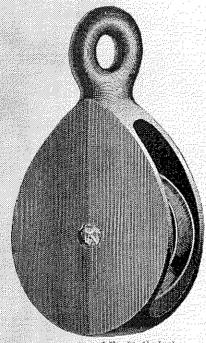
Incased Screw Pulleys.

No. 43,

JAPANNED.

										å,		10			'n,		. '			ď	 							: -					- 10	9.0	erali.	•
	٠	\$1	% (ij	'n	} :	10	÷	÷)	80		١.	i.			.2	1	1. 1		: - :	1.5		3	€.		٠.	11	, Ti	1	ĹŇ	ĊΘ	Œ.	4,	
ċ				yi.	.43			i e	à				i.,					: .	ĵ.,		Ċ	: :	6	ĠĘ.	٠.		.,							Ē4		
Ş		1.1		ť.	Ä		ġ	÷.	é	\$ 1		h	ő			٠.,	1	2	o.	'n.	 d		- 30		ò	3	:	į.	ä.		r	Y: I	٠.	Đ€	17	

ONE DOZEN IN A BOX.



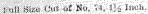
No. 74, TACKLE, OR AWNING PULLEYS.

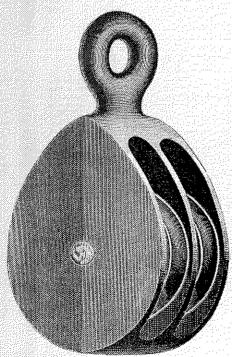
SINGLE.

JAPANNED.

SIME. \$ 1 14 14 INCHES.
LIST, .70 .85 1.00 1.30 PER DOZ.

ONE DOZEN IN A DOX.





Full Size Cut of Ec. 75, 114 Inch.

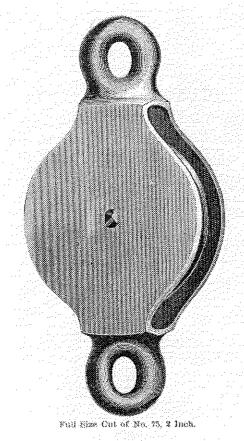
No. 76, TACKLE, OR AWNING PULLEYS.

DOUBLE.

JAPANNED.

812E 7 1 1 1 14 15CHES. LIST. \$1 05 1 25 1 35 2 00 PER DOZ

ONE DOZEN IN A BOX,



No. 75, TACKLE, OR AWNING PULLEYS.

SINGLE.

JAPANNED.

SIZE. LIST, 2

3

INCHES.

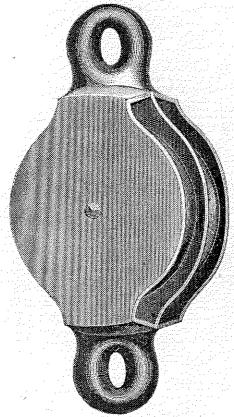
\$2.00

4 00

PER DOZ.

TWO INCH, ONE DOZEN IN A BOX.

THREE INCH, ONE-HALF DOZEN IN A BOX.



Full Size Cut of No. 77, 6 Inch.

No. 77, TACKLE, OR AWNING PULLEYS.

DOUBLE

JAPANNED.

817E.

2

. 8

INCHES

1.181.

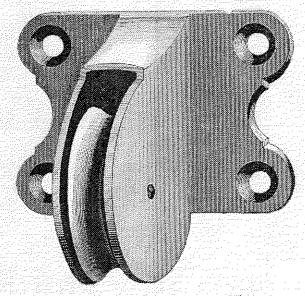
\$3 50

At 0.00

PER DOZ.

TWO INCH, ONE BOZEN IN A BOX.
THREE INCH, ONE-HALF DOZEN IN A BOX.

No. 85 HOT HOUSE PULLEYS.

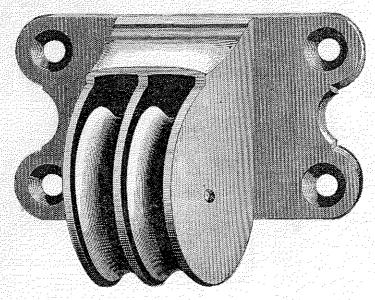


SINGLE, JAPANNED.

80. 85, 2 inch. \$2 40

ONE DOZEN IN A BOX.

No. 87 HOT HOUSE PULLEYS.



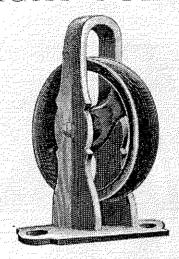
DOUBLE, JAPANNED.

86 2 inch. \$3 60

ONE DOZEN IN A BOX.

BUHL SONS & CO., DETROIT.

UPRIGHT PULLEYS.



20.

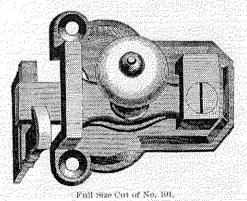
55. 2 inch, Japanned

prin 1602.

\$1.30

TWO DOZEN IN A BOX.

CUPBOARD CATCHES.

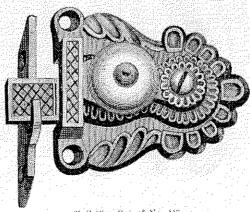


3733.

101. Japanned Porcelain Knob.

PET DOS.

\$1 30



Full Size Cut of No. 113

80. [[3]

Berlin Bronzed, Porcelain Knob, with Screws......

PSK 50%

\$2 40

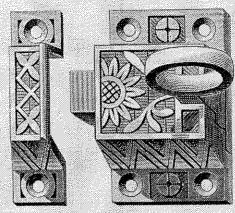
ONE DOZEN IN A BOX.

BUHL SONS & CO., DETROIT.

195A

\$9 50

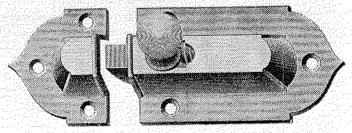
TRANSOM CATCHES.



PER ORDSS \$20 00 Tuscan Bronzed, with Screws 3243. 84 00 3845.

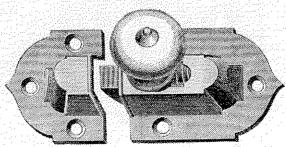
ONE DOZEN IN A BOX.

CUPBOARD CATCHES.



THE GROSS. Japanned, Brass Knob 3131.

ONE-QUARTER GROSS IN A BOX.



rea oxoss \$12.50 305 Japanned, Porcelain Knob.....

ONE-SIXTH GROSS IN A BOX.

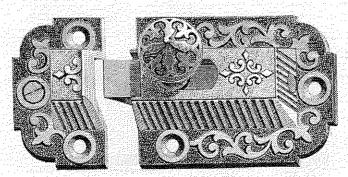
CU

212.

277.

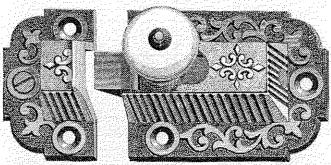
274,

CUPBOARD CATCHES.



Full Size Cut of No. 252

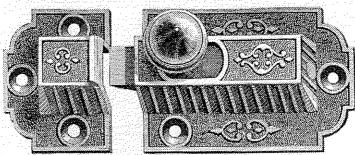
ONE SIXTH GROSS IN A BOX.



Fall Size Cut of Ko. Mr.

PER 68088.
267. Tuscan Bronzed, Porcelain Knob, with Screws. \$17.00

ONE-SIXTH OROSS IN A POX.



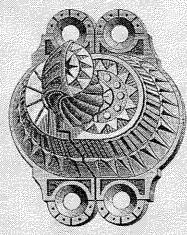
Pull Size Cut No. 272.

	4.4.725.5.555			all the State of t	
3 3 A	March Williams	TOTA	NICIT	TAR	BOLT.
1 1		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	こしき くごうしき	A 3. 3. 3. 3.	Early Sand & v

Tuscan Bronzed, Bronze Metal Knob, with Screws. \$21 00
274. Tuscan Bronzed, Bronze Metal Knob, with Screws 22 50

ONE SISTH GROSS IN A BOX.

CUPBOARD OR LOCKER CATCHES.

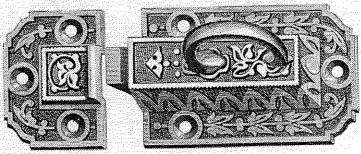


Tuscan Bronzed, with Screws

SER CROSS \$15 50

				Section Control		Service Control		A 10 10 10 10 10 10 10 10 10 10 10 10 10	mark or pro-		CONTRACTOR AND ADMINISTRATION OF THE PARTY O	2. 1	12.55	Cut	(C) 2.47		•									
																								FEX 68		
					10000		a and and a			2.0											4.5	 and the second				
0.66			10-6-6-6		1000000		A								2.00			4 1 1							- 1	
0.00					N. 10. 10. 1				100		1000	4 45.65	4.0											SUC Y	7255	
	XX27 × X	. 7 / 2 / 2		200			* * * * * * * * * *												4 4 4 7					24.14.1	3 5 2 2	
					Acres 1 from	Carrotte Comment	mercent and the	· ** .	ocela				1: E.		****		* .	4.4				 	,		427 144	
	0.000	1000	200 mg		Alectical a		the same of the life	5		1 * 1 * 5 *	11 6 72	17777	11	427124 D	CM 10 1	4.4						 				
	, r m	"Control"			434 64		11 7 1 1	ł	6 51.78 13.44	111 13	. しょくりりんきゅ	. ** 5.5	123. 1	/	COL F. R.	2										
				11.	() L	X200	400000	44 A. A.			,														24.25	
									cocela					·	100									25	- 11	
		XX-57	(Minusian)		. Page 17 17 1		* ** * 1		and the Contract of		5 · .		S . C	William Control	Same Call		100			3 1 7 1 1 7				ورو مشت	47.57	
	auge.	ur.cov		والمراكزة والمنافق		100		T 18 9.	A service Line	Section 18	Sec. 16. 24.	Section 4	1 2 × 2 30	A 14 X 2 C . 3. C	3.4	44.5	a fight to a	10000	1000		4 15 4 4	 	,			
99433					A 24 86 .	1.5337		S Fr. 2				15.15	4 6 6 6 7 6 2	13 . (
£	2 . 1 1		1.00	i iix	120		A 12	X X 1	P. C. COT. 1889																	
0.000	2 . 32	10 mm	A		****	2.7		. 2		4 4								*								

ONE SIXTH GROSS IN A POX.

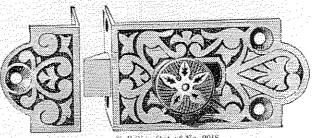


Full Size Cut of No. 493.

PATENT TRIANGULAR BOLT.

NΩ. \$16 00 Berlin Bronzed, with Screws 493

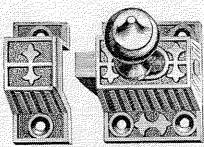
ONE-SIXTH GROSS IN A BOX.



Full Size Cut of No. 2918.

	1 1.17 17 17
2018: Bronze Metal, No. 1 Finish	\$6.50
##20182 Bronze Metal, No. 1 Ifushi	****
2012 Repage Matal No. 3 Finish	6 50

FRENCH WINDOW CATCHES.



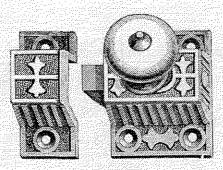
Full Size Cut of No. 3210.

TUSCAN BRONZED, BRONZE METAL KNOB, WITH SCREWS.

NO. LIST. 3210 \$14 00 3211 15 50 3212 17 00

PER GROSS.

ONE SIXTH GROSS IN A BOX.



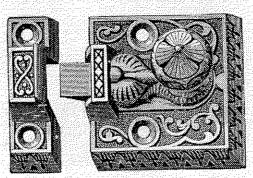
Full Size Cut of No. 3315.

TUSCAN BRONZED, PORCELAIN KNOB, WITH SCREWS.

no. Lista \$25 \$14 00 3216 15 50 3217 17 00

PER GROSS

ONE-SIXTH GROSS IN A BOX.



Full Size Cut of No. 8530.

TUSCAN BRONZED, TRIANGULAR BOLT, WITH SCREWS:

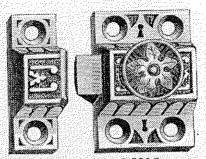
go. List. 3230 \$10-50 3231 11.00 3239

11 50

PER GROSS.

ONE-SIXTH OROSS IN A BOX.

FRENCH WINDOW CATCHES.

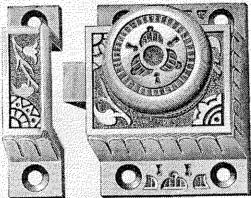


								Αŭ.				46			Νo	g.	2	Θ.	0	žŁ	ķε	. 0	17 3	(3	o e	13	40		Νĺ.	di.	- 11.					j. P	się,		·	 Ses	000	
					ro			ġ.				21.2	1.		.: . 1		4	es ar		¥ . 2.											Č.					. ;		, ,		31	3.	> .
ı) i (113	2. 25		Cro.	3,		33.	1.3		2	HA	٠,		240 71	18				ૺ૽૽												```.					j.	j.,	Ţ,		71	j
Ì	, (*)) (}	1.4	M	et	٠,	ĵ.	Q,	-35	T,	m	1311	3	<i>i</i> , i	i li	ै	•	re	W	۰.		٠,											w.c.							 		÷
				N	G,	161	1	ma	h	ìs.	Br	OU	7130	1	ro	n.	W.	ŧì,	Į);3)¢	B	BC)	18	ťΟŧ	111	1	an	(1	Br	OM	SE :	Su	r 18	ee.				٠.	 411		Ť.,

CUPBOARD TURNS.

ю.. 5916.

2916.

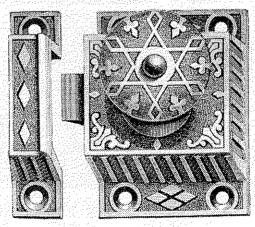


Full Size Cut of No. 2018.

PATENT TRIANGULAR BOLT.

#####################################	\$183K 3345%
	. \$3 60
700 1930 Tuscan Bronzed, with Screws.	3 3 8 6
2028. Bronze Metal, No. 3 Finish	. 12 50

ONE BOXEN IN A BOY.



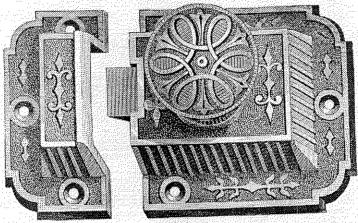
Full Size Cut of No. 4231.

PATENT TRIANGULAR BOLT.

	3.000 10.000 00.000 00.000	-		ers ooz.
**. 4231. Tuscan Bronzed, Br	ONZE METAL KNOB,	with Screws	.,	\$4 00
	Cerror were			

BUHL SONS & CO., DETROIT.

CUPBOARD TURNS.

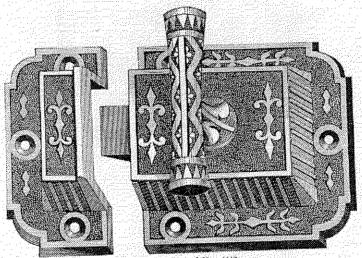


Full Size Cut of No. 4240.

TRIANGULAR BOLT. PATENT

PER 1002. \$4. 00

Tusean Bronzed, with Screws... 4240. ONE DOZEN IN A BOX



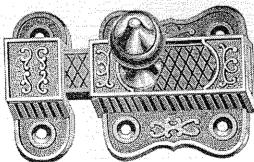
Full Size Cut of No. 4142,

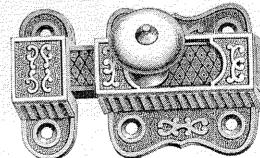
PATENT TRIANGULAR BOLT.

ren 1903.

Berlin Bronzed, BRONZE METAL T HANDLES, with Screws ... 4442. ONE DOZEN IN A BOX

CUPBOARD BOLTS.





Full Size Cut of No. 224.

Tusean Bronzed, Bronze Metal Knob. \$2 05 | 224. Tusean Bronzed, Porcelain Knob...

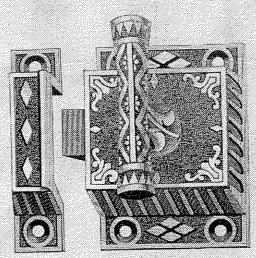
ONE DOZEN IN A BOX, WITH SCREWS.

 200Λ

хоя

BUIL SONS & CO. DETROIT.

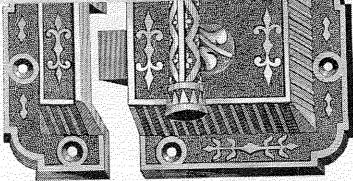
CUPBOARD TURNS.



BRONZE METAL T HANDLE

Berlin Bronzed, with Scrows..... 4432.

988 2002. \$5 50



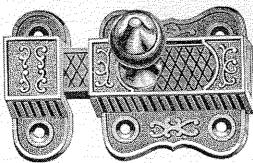
Full Size Cut of No. 4442.

PATENT TRIANGULAR BOLT.

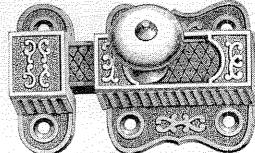
Berlin Bronzed, BRONZE METAL T HANDLES, with Serows ONE DOZEN IN A BOX.

PER DOZ.

CUPBOARD BOLTS.



Full Size One of No. 220.

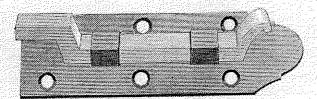


Full Size Cut of No. 224.

220. Tuscan Bronzed, Bronze Metal Knob. \$2 05 224. Tuscan Bronzed, Porcelain Knob ... \$2 05

ONE DOZEN IN A BOX, WITH SCREWS

No. 325, NECK BOLTS.



Full Size Cut of a Inch.

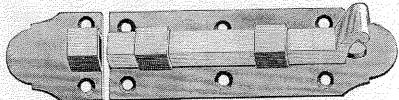
WROUGHT IRON, JAPANNED PLATE, POLISHED BOLT.

812K. LIST,

31 \$1 60 ONE DOZEN IN A BOX.

INCHES.
PER DOZ.

No. 315, SPRING BOLTS.



Full Size Out of 3 Inch.

WROUGHT IRON, JAPANNED PLATE, POLISHED BOLT.

SIZE. LIST.

\$1 10

3<u>1</u> 1 20 3 1 35

1.60

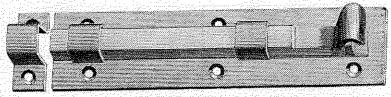
1.80

2 25

inches. Per doz.

ONE DOZEN IN A BOX.

No. 305, SQUARE BOLTS.



STEEL SPRING, JAPANNED PLATE, POLISHED BOLT.

YIZE. LIST. 4 82 50 5 2 65 6 2 85 8 1 00

PER DOZ

ONE-HALF DOZEN IN A BOX.

No. 308, SQUARE BOLTS.

EXTRA HEAVY WITH WROUGHT IRON FLOOR PLATE.

STZE. LIST.

10 \$8-00

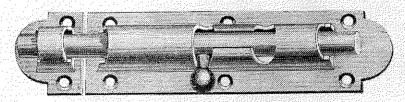
10.00

INCHES.

ONE-HALF DOZEN IN A BOX.

BUHL SONS & CO., DETROIT

No. 362, CAST BARREL BOLTS.



JAPANNED, BRASS KNOB.

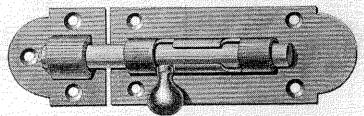
SIZE. TAST.

1 12

PER DOZ.

ONE DOZEN IN A BOX

No. 365, WROUGHT IRON BARREL BOLTS.



Full Size Cut of 234 Inch.

LIGHT PATTERN.

Ster. 1381.

9.4 \$1.50 8 1 90 1 90

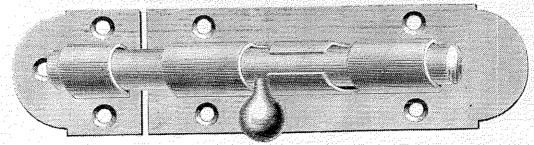
2 15

INCHES.

PER DOZ.

ONE DOZEN IN A BOX.

No. 367, WROUGHT IRON BARREL BOLTS.



Full Size Cut of 4 feets.

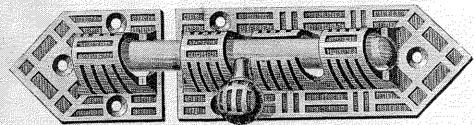
BRASS KNOB, JAPANNED PLATE, POLISHED BOLT. 3 4 5 6 6 82 13 2 45 3 00 4 3 40

TAST.

INCHES. PER DOZ

ONE DOZEN IN A BOX.

No. 2612, LIGHT BARREL BOLTS.



Full Size Cut of 3 Inch.

TUSCAN BRONZED.

SIZE. 1481.

24 \$2 00

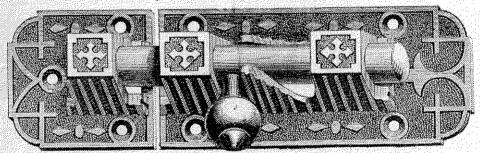
3 2 25

2.50

INCHES. PER DOZ.

ONE DOZES IN A BOX, WITH SCREWS.

No. 2721, BARREL BOLTS.



Full Size Cut of 3 Inch.

TUSCAN BRONZED, BRONZE METAL KNOB.

KYZE 1.181.

812.6

\$2 25

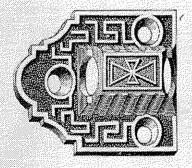
2 60

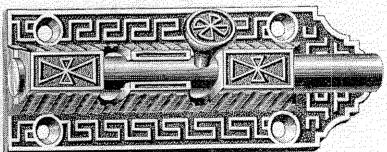
5 3 20 INCHES.

PER DOZ.

ONE DOZEN IN A BOX, WITH SCREWS.

BARREL BOLTS.





Foli Size Out No. 711 and 5711

BRONZED AND BRONZE METAL

Bronzed Iron, No. 10 Finish 4,,, 5711

4.

84 75

5712 . 5

INCHES 5 25 PER DOZ. LIST.

SO. 812E.

\$8 75

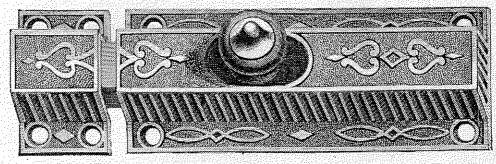
9 - 25

Bronze Metal, No. 3 Finish.

INCHES TER DOZ.

No. 10 Finish is a Bronzed Iron, with a Dark Background and Polished Bronze Surface. TWO DOZEN IN A BOX, WITH SCREWS.

TUSCAN BRONZED SQUARE CASED BOLTS.



Full Size Cut of No. 203, 4 Inch.

No. 202, WITH BRONZE METAL KNOB.

SIZE LIST.

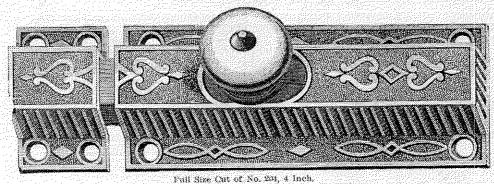
83. 70

1 00

INCHES

PER DOZ

ONE DOZEN IN A BOX, WITH SCHEWS



KNOB. No. 204, WITH PORCELAIN

SIZE. LIST.

\$3 40

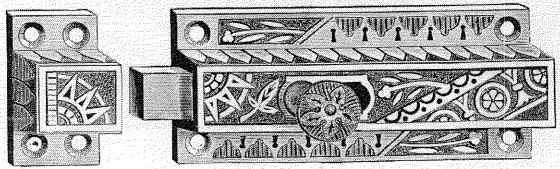
3 60

INCRES.

PER AMY

ONE DOZEN IN A BOX WITH SCREWS

BRONZED AND BRONZE METAL SQUARE CASED BOLTS.



Nos. 2674 and 5674

5674. 4 inch, Bronzed Iron, No. 10 Finish, \$5 10 | 2674. 4 inch, Bronze Metal, No. 3 Finish, \$12 00

No. 10 Finish is a Bronzed Iron, with a Dark Background and Polished Bronze Surface.

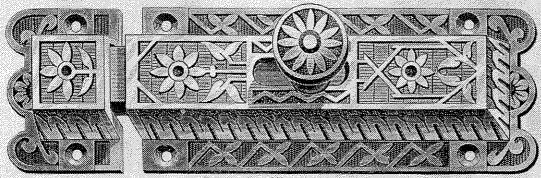
ONE-HALF DOZEN IN A BOX, WITH SCREWS

817 K

204

BUIL SONS & CO. DETROIT.

TUSCAN BRONZED CASED BOLTS, SQUARE



No. 1202, WITH BRONZE METAL KNOB.

SIZE. LIST.

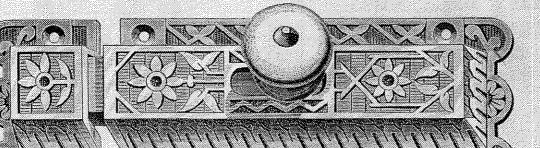
\$3 70

ONE DOZEN IN A BOX, WITH SCREWS.

4 ()()

INCHES.

PER DOZ.



Full Size Cut of Ko. 2001, 4 fireh

No. 1204, WITH PORCELAIN KNOB.

SIZE LIST.

\$3 40

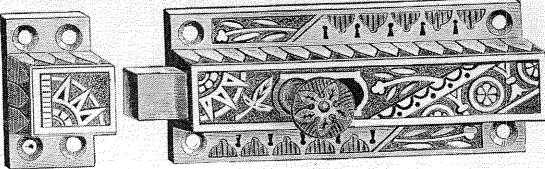
8 60

exercis.

PER DOZ.

ONE DOZEN IN A BOX, WITH SCREWS.

SQUAKL



Nos. 2674 and 5674.

PEB 00%

5674. M inch, Bronzed Iron, No. 10 Finish, \$5-10 | 2674. 4 inch, Bronze Metal, No. 3 Finish, \$12-00 No. 10 Pinish is a Bronzed Iron, with a Dark Background and Polished Bronze Surface.

ONE-HALF DOZEN IN A BOX, WITH SCREWS.

Fize. List.

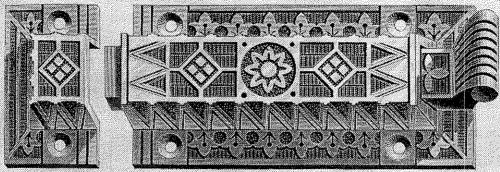
dizi

tas)

BUILL SONS & CO., DETROIT.

205

No. 1200, SQUARE BOLTS.



Full Size Cut of 3 Inch

TUSCAN BRONZED.

SIZE. LIST.

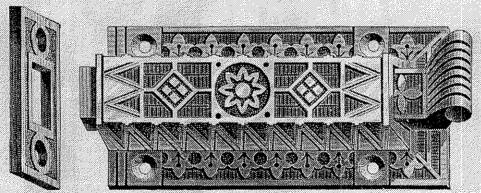
\$2.90

ONE DOZEN IN A BOX, WITH SCHEWS.

3 25

INCHES. PER DOZ.

No. 1290, BOTTOM BOLTS.



Full Size Cut of 3 Inch

TUSCAN BRONZED.

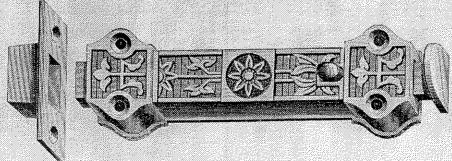
817F. LIST,

\$2.90

ONE-HALF DOZEN IN A BOX, WITH SCREWS

INCHES, PER DOZ.

No. 391, SPRING FOOT BOLTS.



Half Size Cut of 6 Inch.

SIZE. 1.18T.

\$1 40

JAPANNED.

ONE-HALF DOZEN IN A BOX.

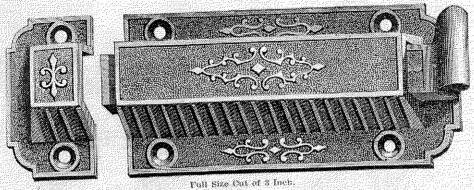
5 40

INCHES. PER DOZ.

8 00%

BUHL SONS & CO., DETROIT.

No. 200½, SQUARE BOLTS.



TUSCAN BRONZED.

LIST.

3 \$2 90

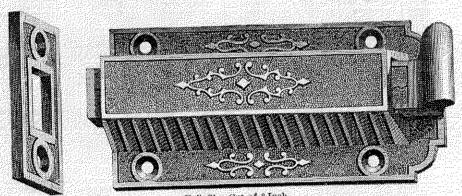
ONE DOZEN IN A BOX, WITH SCREWS

3 25

INCRES PER DOZ.

205

 $m N_{0}.$ 290, BOTTOM BOLTS.



Pall Size Cut of a Inch.

TUSCAN BRONZED.

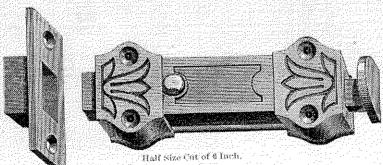
51ZE., 1.181.

3 25

INCHES. PER BOZ.

ONE HALF DOZEN IN A BOX, WITH SCHEWS.

No. 391, SPRING FOOT BOLTS.



JAPANNED.

S17.3

\$4 40

5 40

INCHES.

Soc agg.

ONE-HALF DOZEN IN A BOX.

206IRON AND BRONZE METAL SPRING FOOT BOLTS

BUHL SONS & CO., DETROIT.

6 ji ch, Eronze Metal, No. 3 Finish 8 inch, Bronze Metal, No. 3 Finish

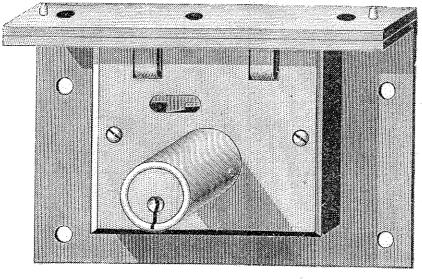
6 inch, Bronzed Iron, No. 10 Finish. s inch, Bronzed Iron, No. 10 Finish.

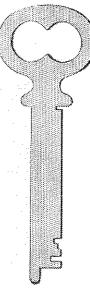
No. 10 Panish is Bronged from, with a Dark Background and Polished Bronze Surface, Nos. 2536 and 5536.

inch, Tuscan Bronzed inch, Tuscan Bronzed

- --21 21

CHEST LOCKS.





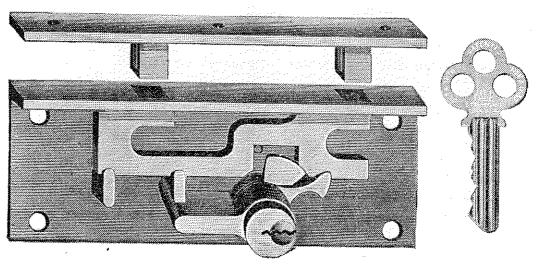
8068.

4 inch, All Brass, Double Link, Solid Square Box, Screwed, Four Tumbers, Two Nickel Plated Flat Steel Keys with each Lock, all different in a dozen, 1\hat{2} inch from Selvedge to center of Key Cylinder. Cylinders three lengths in each dozen for 1\frac{1}{4}, 1\frac{1}{2} and 1\hat{2} inch Wood.

283¢ 96Z.

\$18 00

"YALE" CHEST LOCKS.



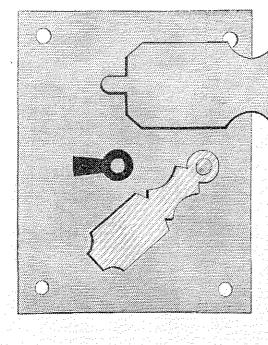
80.

121. 44 inch, All Brass, Double Link, Five Tommers, Two Nickel Plated Flat Steel Keys with each Lock, capable of Thousands of Changes.

 $\mathrm{PSR}(\mathrm{Preg})$

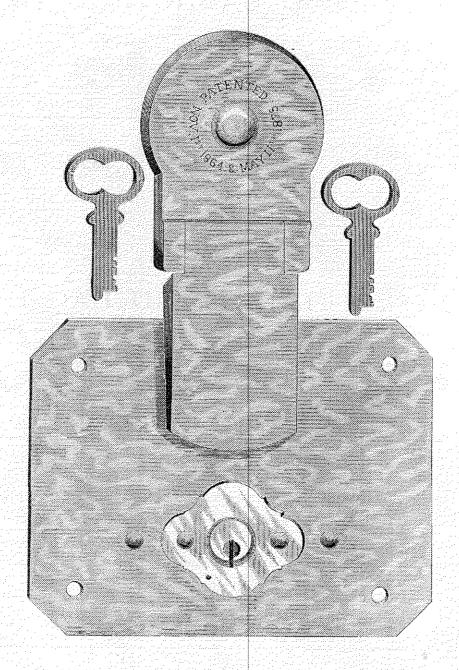
\$27 OO

spench, Iron, Black Japanied, The Drop, One Word,



moh, Trou, Black Japanned, Solid Spring Hasp,
Brass Dushed

TUMBLER BRASS TRUNK LOCKS.



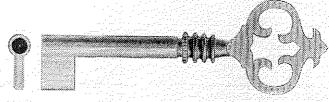
NICKEL PLATED FLAT STEEL KEYS.

139.

4) inch, Brass, Swivel Spring Hasp, Nickel Bushed, Turre Tumbers, Nickel Plated Flat Steel Key, all different in a dozen. Furnished with Bolts, Nuts and Washers to attach Hasp to Trunk.

\$10 (o)

ASSORTED CABINET KEYS.



Calinor Rom Variate 3 Mars		en cnos	
Commercial vals was order (THI)	Capboard and Chest	tien ands.)	, ,
Till Keys, Assorted		3 25	
Chart Kare Assam.		of Michael Control (1986) and the State of Michael Control (1986) and a special control (1986) and the control The control of Michael Control (1986) and the Adam of State of State of Control (1986) and the control (1986)	
Court and by Translation		3.75	•
Copposed Keys, Assorted	a a cara e de de distribuir de	**************************************	
		in this site (this situate site is recent to be filled a file of the large for filled and the control of the filled filled and the control of the filled filled and the control of the con	

ONE GROSS IN A BOX

ASSORTED TRUNK AND BAG KEYS.



113 1. 11." A		이 이 어린 가장 어디를 맞았습니다. 이 의용이 모르게 되고 하는 것 같다.	PES GROSS.
trunk Aeys, Asserted			\$2 KA
Mary Kore Assaulad			***
and make manufaction	ety metatemie e e englese e	ત્રાંતિ કાર્યાના પ્રતિકૃતિ કરવાના પાસે કે ત્રાંતિ કરિયાના કરિયાના કર્યા છે. જ્યારે કું જારુ જોઈ છે કે જિલ્લાના જાણે કું જો ફાઈક હોંદ્રા કરિયાના છે. પાસે પ્રતિકૃતિ હાર્યા, પ્રાપ્તિ કું	3 00

ONE-HALF GROSS IN A BOX.

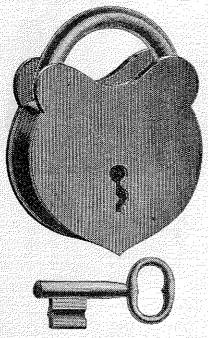
PADLOCK KEYS.

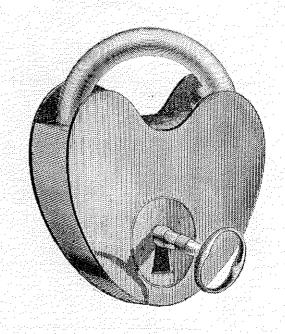
90 01 16	Appear to the second of the se						PER TROPS.
r'adlock	Keys, Assorted, Nos.	0000 to 4		alian in which will be			. \$ 3 30
*** ** *	and the same of th			a analogia a la la la la la la	Alpha ala ala Pali	19 4 6 4 8 4 8 4 8 4 8	
- Padiock	Keys, Assorted, Large	Nos hoon to s	g i descrit.	이 가지 큰 얼마를	Section 2018 of the first	al Arriver and a	الأمهاري والمراجع والمراجع والمراجع والمراجع
	2 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	A migra 0000 00 0	fores we also,	e e e e e e e e e e e e e e e e e e e	*	A FREE PLANES	ap viii etiti i Milli 翻巻 e
Padlock	Keys, Assorted, Nos.	anan araa axaa			Talah kecamatan di		to the factor of the court
THE SECTION ASSESSED.	really recent costs that	~ and ' # 4001 2300	F 800 28	300 , 100 , 100	e Grand to rection in a	Charles Machine	10.00

ONE-HALF GROSS IN A BOX.

PADLOCK MASTER OR PASS KEYS.

8.5	3 6 3 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6			 * * *	PER GROSS.
1, 31,	Fadioeks 2000	aud	3032	 	 \$36 00
Bear	Da Banka a fan		A residence		 880 00
F 01	3 BEHOUSE \$400	3333	2700	 	 72.00





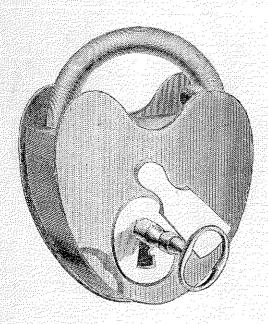
Per doz. \$1 05

PER DOS.

\$1 80

2 - 03

80. ren boz.
600. 21 inch, with One Key. \$1 50
Raised Bushings, Assorted Iron Keys.



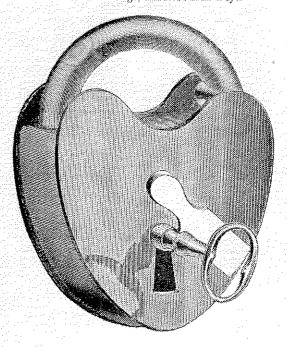
so.

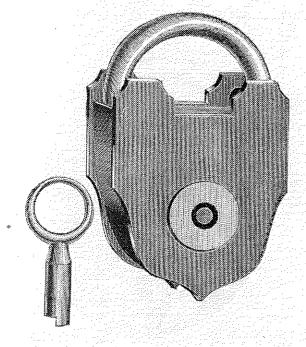
0. 2¼ inch, with One Key.

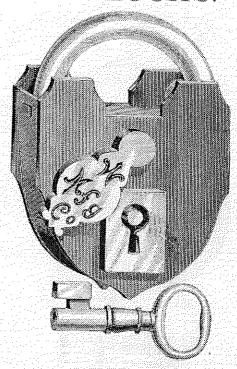
0. 2¼ inch, with Two Keys

Raised Bushings, Brass Drops, 4 varieties

of from Keys to the dozen.

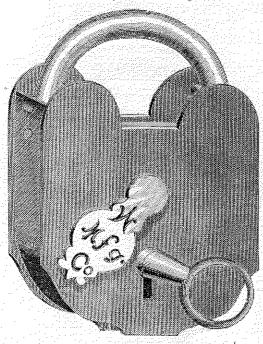






*2 00

80. PER BOZ 3080, 21 inch, with One Key \$2.50 Brass Drop and Bushings, Brass Side and Wheel Words. Assorted Iron Keys.



SELF LOCKING.

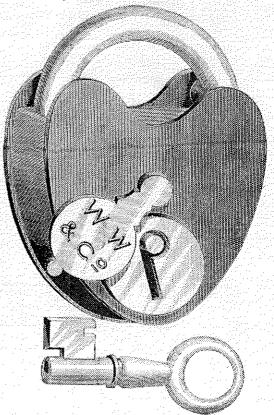
SELF LOCKING.

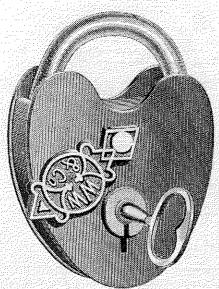
PER 1002.

10036 24 inch, with One Key \$2 75

3036, 24 inch, with Two Keys \$2 98

Reacs Brop, One Wheel Ward. Assorted Iron Keys.

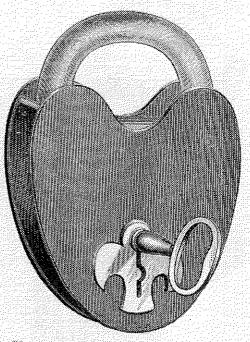




BRASSKEY WITH PATENT STEEL BIT.

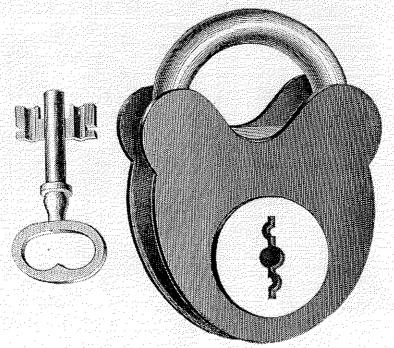
																																		3,.
		٠,	ιх,	٠.,	- 11		ЯΥ.	w.	æ		. 5.		A &.	٠.	. 5	r .,	. 7.2.	٠.,	11.0	0/1			 	95	* *	100		 > -1			11.79	. *		77.
*	. 5		٠,	٠.,	: 0		m,	10	4		. 5.4	10)	3.5.	•	. *	٠,,		٠×.	440			· · · ·	 	10		(8)	•	 20	100	J	7	•	ಿ	Č)
*		•	1	٠.	: 0	7	70	~	₫.,		. 5.4	1	3.5.	*	. *	r ,		٠.	00		•	۳.,		1	٠	0.0	1	1		2-33		~	ೕ	Z
*			1		0	×.	Ö	~	₫.,	ं	. 5.4	17	3.5.	•	٠.		. 22.	٠.	40	~		٠	 	1	· · ·		**	1	10		13	~	ं	<i></i>
			20	e .														- ::		1.1.				-				 설	0	쑙	12		e	
			20	e .														- ::		1.1.				-							12		e	
			20	e .														- ::		1.1.				-							12		e	
			20	e .														- ::		1.1.				-					1456 1417 1417		12		e	
			20	e .														- ::		1.1.				-							12		e	
			20	e .														- ::		1.1.				-							12		e	
			20	e .														- ::		1.1.				-							12		e	
			20	e .														- ::		1.1.				-							12		e	
			20	e .														- ::		1.1.				-							12		e	5
			20	e .														- ::		1.1.				-	٧,						12		e	
			20	e .														- ::		1.1.				-							12		e	

Brass Bushed, Pancy Engraved Drop, Four Salid Wheels, and Pulent Bridge Wards, Assorted Four Kinds of Keys to the dozen.



	Ċ,	ŝ		ő	Ž,	ė	Ÿ				ŕ		×	Š	Š			Ì			Ŷ	1	Š		í				i.	k					i		Š	÷			:				į	ċ			÷	Ì,			í	٠,	.:	1	Ź,		1		ċ	ì	Ċ	3	*	9	ß.		}	Ü	32	۲.	
	ৃ	7	1	á		ì				÷		ូ		L	Ć	į		'n	્	٠	1						۰	3	4	1	,		ij	ź	Š	ì	2	•	ċ	į		1	Ġ	ř	ě	,	į.	,					•						ì					:	ś	ŝ	3			Ċ	į	3	
			i.	٥.			1	Ò	Ž	į	. *		7	٦.				۲,					::					٠,										÷	ø				e.		٠.			÷					ì			Č			Ĵ		٠.							ŀ					
١		,	í	0	H	3	ì	Ö				Ž				Š	Ò	ij	ŧ	٠		į.		Ľ	1	Š	2	į	ì	į	ì		ĺ	١	į	`.	į	£	4	9	. :		į	3	Ċ	(1	Ÿ	1	•	i			į.			į	Ċ.	'n.	۲.	ŕ	٠.	٠,	1		:	4	Ġ		•	1 ()	
ď	à			í			ľ	្	Ì		ું	Š	ij			Ĭ		,	í	j		3		Š			á			·		L	•	ì	à		Ġ	į	ì	÷	×		į		ì	S	v i	i	Ü	ŀ	į	٠.		÷	ξ.	1	1			٠,			ç	Ì	ž	Š		÷	į	١.	e.		

Brass Bushed, Four Solid Wheels, and Patent Bridge Wards. Assorted Eight Kinds of Brass Keys with Steel Bits, to the dozen.

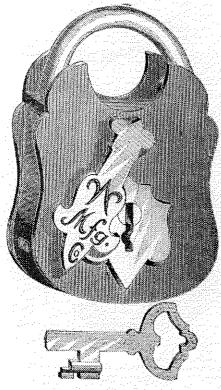


NO.					400					the second second		Fitte:	3.953.50
		10 miles	* 1 **							and a second	The second second	1.0	2.15
-2866.00	· > 1	inch	with One	Wov -	age of the		(A. J.	100000	and the state of the	2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -		, 201	90
	3,7 -1	3350.03	THE RESERVE THE SALES		4.4.4.4		1111111	V C C 3					
2800.	0.3	S	with Two	Y.**		1947 (1947)	production of the con-	1	daa aa aa da	francisco de la Companya de la Comp			00
. 2000	20.3	- EDEBU -	38 3 6 B 3 8 8 C	1 - 13. Cys.,					ta e se e e e e	A	2 * * * * * *	· · · · · · · · · · · · · · · · · · ·	43.0

Brass Büshed, Full Brass Wheels, and Patent Bridge Wards, Double Chamber, Assorted Six Kinds of Brass Keys, with Double Steel Bits, to the dozen.

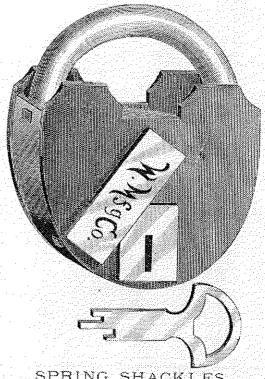
BUHL SONS & CO., DETROIT.

JAPANNED IRON PADLOCKS.



zo. 3018. 24 inch, with One Key. \$3 25

Brass Drop and Bushings. Assorted, Six kinds of Steel Keys to the dozen.



SPRING SHACKLES.

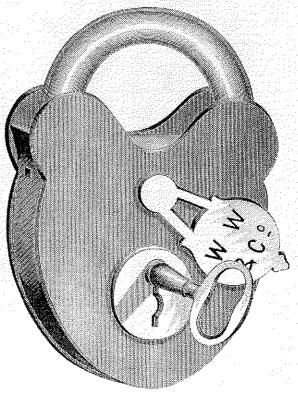
3037, 84 00. 3037. 4 63

Brass Drop and Escutcheons, Scoret Key Hole, Two Tumblers, Four Bridge Wards, Flat Steel Keys,

EXTRA HEAVY. BRASS KEYS WITH STEEL BITS.

200. 2700. 3 inch, with Two Keys.

Brass Drop and Bushings, Foll Brass Wheels, and Patent Bridge Wards, Assorted Twelve Kinds of Brass Keys with Steel Bits to the dozen.



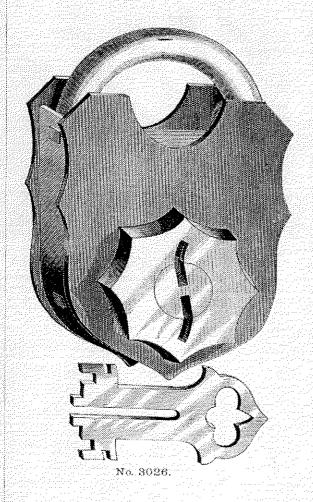
No. 2700.

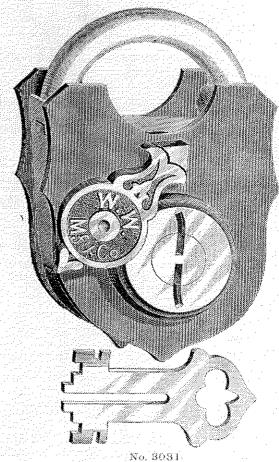
EXTRA HEAVY.

ADAPTED FOR

RAILROAD, STORE, ETC.,

WHERE STRONG SECURE PADLOCKS ARE REQUIRED.





REVOLVING KEY PINS.

DOUBLE BITTED FLAT STEEL KEYS, ALL DIFFERENT

×6. 3026.	24 inch	, with One	Key, Fancy	Brass Bushed, Double Chamber	PER 202.
3026.	24 inch	, with Two	Keys, Fancy	Brass Bushed, Double Chamber	5 75
3031.	ा 🛂 inch	. with Two	Keys, Brass	Bushed, Fancy Engraved Drop	0.25

266

BUHL SONS & CO., DETROIT.

NICKEL PLATED BRASS PADLOCKS.

SELF LOCKING, SPRING SHACKLES.

PATENT ROTATING KEY-HUB, CAST STEEL KEYS







106. § in., Plated, §3 50 | 107. § in., Plated, \$3 50 | 100. § in., Brass, \$2 25 | 101. § in., Brass, \$2 25

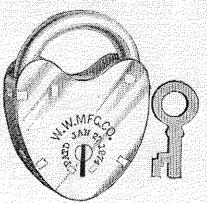




102. I inch, Brass..., \$2 50



104. 11 inch, Brass...



105. 14 inch, Brass. \$3 25

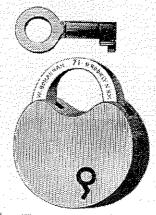
FINELY FINISHED

BRONZE METAL PADLOCKS.

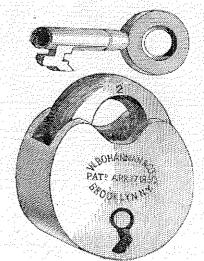
SELF LOCKING, SPRING SHACKLES.



A. 1 inch, with 2 Keys, \$8.75



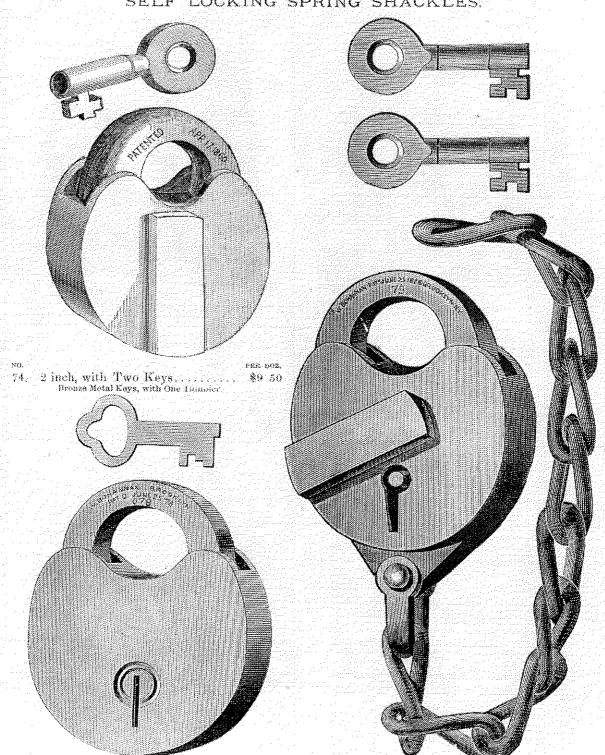
71. If inch, with 2 Keys, \$5 00



72. 14 inch, with 2 Keys, 87 25

FINELY FINISHED BRONZE METAL PADLOCKS.

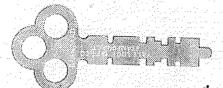
SELF LOCKING SPRING SHACKLES.



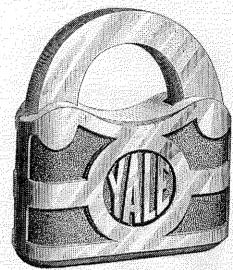
79. 24 inch, with Two Keys \$11 50 Bronze Metal Keys, with One Tumbler. 268

BUHL SONS & CO., DETROIT.

"YALE" BRONZE METAL PADLOCKS. SPRING SHACKLES

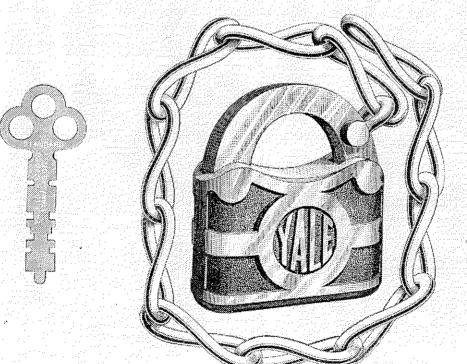






No. 883. WITH TWO NICKEL PLATED STEEL KEYS.

					and a first section							11.1 LT	4.1	A SHARLING THE PARTY	A COLUMN TO A STATE OF	Sept to the second section	The second of the	Same and	
				ied Bror d Brow	The first last the court		and the second					Comments of	All the second	the said of the said of	ar and an area	10 miles 10		a - 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
			Access to the Control of the Control	155 to 155		and the second				Sec. 2010 11 11 11	40 1,371	All married and	自 化二氯化二氯化二氯	and the first of the same of				4-3-2004	
7.15.1						and the process of the con-	and the first of the second	* *								Section 2 st the	2000000	YES ANY	
		: :::C:::	· *: 1111161	LEAF I LANGE	O		79%	100			err in a contract	2 4 2 1 1 2 2 2 2	file to the last	Part of a realist	er fill out of		V 10 Kr	>4.65 C	
	化二氯甲基甲基二甲基				2.4	******	Oct I Trans		4.6					A		and the same of the		. 12 111 4111	12
	A R Sales and Company		talian to the				one a sau	L3 3.3 28*3°	~	1 4 4 5		100	40 (2.5 × 5)	A section of the sect				er og det e	
* * * * * * * * * * * * * * * * * * *		* ' · · · · · · ·		el a lest tier in billion.		and the second of the		~~~~		the State of the	1 11 1 1 2 2	40.00	and the second	Andrews Control		200 200 000 000	2.1	1500	
0.334			te and the second	3 2 2	A Company of the Comp									5.1.27		4. 4. 4. 2000	100		
	144	5 5 5 5 3	α , α , α	Carrier Contract Contract	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4.1	741		* .			and the second						Contract to the	9
						60 4. 7. 8. 4. 9. 7.		. 1€ 13.			4 1 4 1	2000	1000	the service of the		 ** **********************************	** A L	100000000000000000000000000000000000000	
11/01/2			There is a second	A 1 (1997)	C 11 C 1 C 1		4.5				 A A LATE 	1. A. A. C. S. S.		G 20 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Committee of the Commit			
288126	17.3	. Same to	***	3 3 4	2000		and the second second			2.00					** * * * * * * * * * * * * * * * * * *	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
400000000000000000000000000000000000000	40.3		- 35 33332 14	1119 1670 5 45	alaman Salama	* * * * * * * * * * * * * * * * * * *		N 7	4 4 5 6						4 (4 July 19 19 19 19 19 19 19 19 19 19 19 19 19				
			- P. S. S. S. S. (3.2.1	3 3 7 7 7 1	Z. : 35 ()	Transcript and		11.1		4.5 (4.15)	A 14 A 15 A	and the second					and the second		
		• •	244.5		econd. We are	*** . A.P.C (A.;)		4 7 14 1 7 75						- 11 a a a a a		and the second of the second		Trade days to	
		100	tanting a second	ed Bron								The first services	1 2 2 24	2	4 4 7 5 7 7 8 7	A 100 A 100 A			





WITH TWO NICKEL PLATED STEEL KEYS.

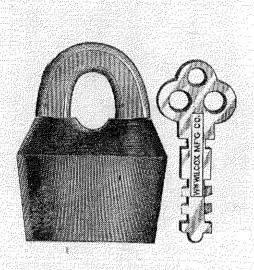
80.

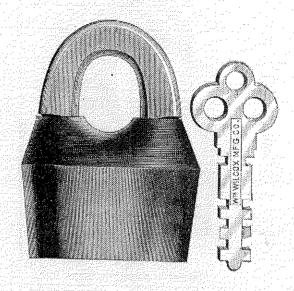
24 meh, Finished Bronze, Fotti Brass Tumblers, with Chain.

928 062. \$21 00

SCANDINAVIAN PADLOCKS.

MALLEABLE IRON, JAPANNED



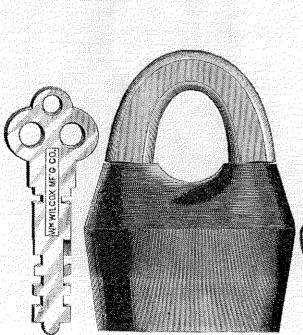


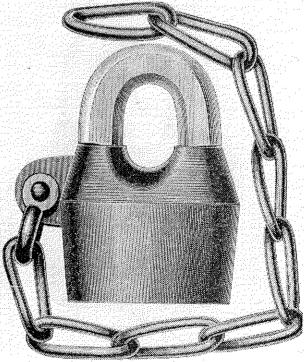
8050.

With Two Nickeled Steel Keys.. \$4 50 | 3051. With Two Nickeled Steel Keys...

PER DOZ

PER POL



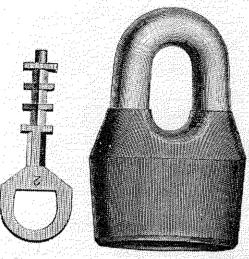


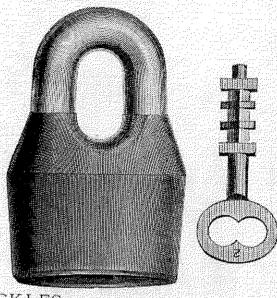
3052. With Two Nickeled Steel Keys... \$6 50 | 3053. With Two Nickeled Steel Keys. \$7 00

PER DOX.

BUHL SONS & CO., DETROIT.

SCANDINAVIAN PADLOCKS. MALLEABLE IRON. PAINTED RED.



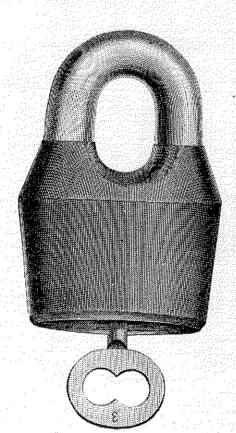


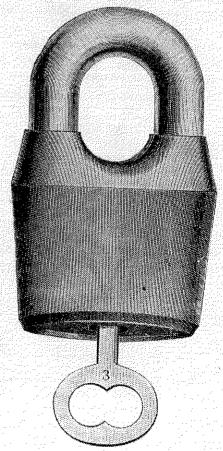
FAST SHACKLES

With Two Malleable Keys, Six Tum-blers, Sixteen Changes

PER DOZ. | NO. | 11

With Two Malleable Keys, Six Tumblers, Sixteen Changes...... \$11.00





With Two Malleable Keys, Eight Tumblers, Sixteen Changes.....

\$13 00

With Two Malleable Keys, Eight Tumblers, Sixteen Changes.....

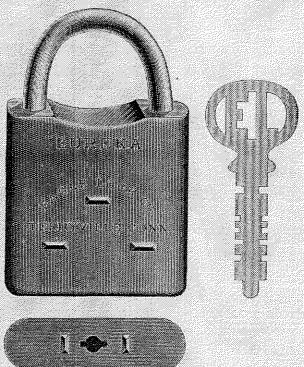
PER DOX.

\$16 00

BUHL SONS & CO., DETROIT,

271

EUREKA PADLOCKS.



4023,

2 inch, Iron, Black Japanned, Self-Locking, Spring Shackle, Flat Steel Key.......

\$16.00

.... **%**11 00

PER DOZ